

FEDERAL ITEM IDENTIFICATION GUIDE

BAGS, ENVELOPES, AND SHIPPING SACKS

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Cataloging Division

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BY ORDER OF THE DIRECTOR

/s/

Commander

Defense Logistics Information Service

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1. Purpose and Scope

This Federal Item Identification Guide (FIIG) is a self-contained document for the collection, coding, transmittal, and retrieval of item characteristics and related supply management data for an item of supply for logistical use. This FIIG is to be used to describe items of supply identified by the index of approved item names appearing in this section.

2. Contents

This FIIG is comprised of the following:

- Index of Approved Item Names Covered by this FIIG
- Applicability Key Index
- Section I - Item Characteristics Data Requirements
- Section III - New text that should be here.
- Appendix A - Reply Tables
- Appendix B - Reference Drawing Groups (as applicable)
- Appendix C - Technical Data Tables (as applicable)

a. Index of Approved Item Names Covered by this FIIG:

The index lists the approved item names with definitions and item name codes as they appear in Cataloging Handbook H6, applicable to this FIIG. In addition, each name entry is assigned an applicability key for use in relating the characteristics requirements in Section I to the specific item name.

b. Applicability Key Index:

The purpose of this index is to provide the user with a ready reference for determining the specific requirements which are applicable to a given approved item name. This index lists all requirements in sequence as they appear in the FIIG. The applicability of a Master Requirement Coded requirement is indicated by the column headed by the specific item name applicability key as follows:

(1) The letter "X" indicates the requirement must be answered for a full descriptive item.

(2) The letters "AR" indicate the requirement is to be answered as required by (1) instructional notes within the FIIG; (2) when the reply is predicated on replies to a related main requirement; or (3) when an asterisk (*) is used in conjunction with the applicability key column in Section I.

(3) A blank in the column indicates the requirement is not applicable to the specific item name.

c. Section I - Item Characteristics Data Requirements:

This section contains the physical and performance characteristics requirements needed to describe and identify an item of supply. These characteristics differentiate one item from all other items of supply and are to be used to meet the needs of all supported functions. This section is arranged in columns. Identification of each column and instructions pertinent thereto are as follows:

(1) Applicability Key:

The first column shows the applicability key(s) for each requirement. It indicates whether the requirement need be satisfied for the item being identified. "ALL" indicates that the requirement must be answered for all items covered by the FIIG. One or more alphabetic character(s) or group of one or more alphabetic characters indicates a response is required when describing items with an approved item name or names represented by the key(s). An asterisk (*) used in conjunction with any applicability key indicates that the characteristic stated in the requirement may not be applicable to all items covered by the FIIG.

(2) Master Requirement Codes (MRC):

A four-position code which is assigned to a FIIG requirement for identification of the requirement, cross-referencing requirements in the various sections and appendices of the FIIG, and for mechanized processing and retrieval of FIIG generated data. Absence of a MRC for a requirement indicates a lead-in to requirements with individual MRCs in Appendix B.

(a) The coding technique for providing MULTIPLE/OPTIONAL responses will not be used for a Section I requirement assigned Mode Code A or L that leads to Appendix B sketches with dimensional requirements.

(b) Identified Secondary Address Coding:

This technique is for extending the Master Requirement Code so that a unique address is provided for each application of the requirement in relation to the item and is authorized only as instructed within the requirement. Responses coded through this technique will always consist of the following: (1) Master Requirement Codes, (2) indicator code (a single numeric character determined by the number of positions contained), (3) identified secondary address code (1 to 3-digit alphabetic codes determined by the number of predicted replies), (4) the mode code, (5) the reply code and/or clear text response, and (6) end with a record separator (*). Steps (1) through (6) are repeated for each application of the requirement.

(c) AND/OR coding:

A technique for extending the Master Requirement Code to provide a distinctive address for multiple responses to the same requirement. Responses coded through this technique will always consist of (1) Master Requirement Code, (2) mode code, (3) the response or reply code (as instructed by the requirement), (4) a single dollar sign (\$) for an OR condition, or a double dollar sign (\$\$) for an AND condition, (5) the mode code, (6) the response or reply code

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(followed by conditions (4) through (6) for each of the multiple responses) and (7) end with a record separator (*). NOTE: Apply this technique only when instructed by the requirement sample reply (e.g.).

(3) Mode Code:

A one-position alphabetic code that specifies the manner in which a response will be prepared. Each requirement assigned a MRC is also assigned a mode code. Sample replies follow each FIIG requirement displaying the proper construction of a response for the assigned mode code. The response to a requirement will always be prepared in accordance with the assigned mode code and sample reply except in the following instances:

(a) Use of E Mode Code replies is not authorized. If a reply needed to describe an item is not listed in the applicable table, contact the FIIG Initiator.

(b) Mode Code K may not be used for any requirement unless instructed by the requirement instructions.

(4) Requirement:

This portion includes the characteristics data elements and data use identifiers required to identify and differentiate one item of supply from another, narrative definitions, and explanations as to use and method of expression. Instructions for coding and preparing replies are also provided.

(5) Reply Code:

A code that represents an established authorized reply to a requirement.

d. Section III - Supplementary Technical and Supply Management Data:

This section includes those characteristics requirements necessary to support specific logistics functions other than National Stock Number assignment.

e. Appendix A - Reply Tables:

Tables of authorized replies to requirements and reply codes when the tables are too lengthy for inclusion in Section I/III, when applicable.

f. Appendix B - Reference Drawings:

This appendix contains representative illustrations which portray specific variations of one or more generic characteristics. If reference drawings contain requirements pages to be used in conjunction with illustrations for dimensioning purposes, the requirements pages will contain Master Requirement Codes, mode codes, and a statement of the requirement. A response to requirements on a requirements page is necessary only for those Master Requirement Codes applicable to the illustration selected.

g. Appendix C - Technical Data Tables:

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This appendix contains conversion charts and similar data pertinent to the requirements in Section I/III, when applicable.

3. Enter administrative MRC CLQL immediately following the last FIIG requirement reply, as instructed below:

<u>MRC</u>	<u>Mode Code</u>	<u>Requirement</u>	<u>Example</u>
CLQL	G	COLLOQUIAL NAME (common usage name by which an item is known)	CLQLGWOVEN WIRE CLOTH*

4. Special Instructions and Indicator Definitions

a. Measurements:

Unless otherwise indicated within a requirement example, enter all measurements in decimal form, carried to the nearest three decimal places, with a minimum of one digit preceding the decimal. For SI (metric), enter all measurements with a minimum of one digit before and after the decimal. For fraction to decimal conversion, see Appendix C.

b. Indicators:

A cross hatch (#) following an AIN, MRC, Reply Code or Drawing Number indicates for "ALL EXCEPT USA" use only.

5. Indexes

a. Index of Data Requirements

This index is arranged in alphabetic sequence by Master Requirement Code, cross-referenced to the applicable data requirement and page number(s).

b. Index of Approved Item Names

This index is arranged in alphabetic sequence referenced to Applicability Key.

c. Applicability Key Index

This index is arranged in Applicability Key Sequence.

6. Maintenance

Requests for revisions and other changes will be directed to:

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<u>Approved Item Name</u>	<u>INC</u>	<u>App Key</u>
BAG, AMMUNITION	11529	AA
A container usually made of heavy weight duck, medium weight coated cloth, or similar flexible material. It is designed to transport various types of grenades and other ammunition. A permanent hand carrying strap is provided and/or means for attaching a general purpose shoulder sling.		
BAG, ANTENNA	68378	BK
A container made of flexible material, designed to carry an ANTENNA. It may have facilities such as handle(s), and/or straps(s) for carrying and may also have interior and exterior pockets as well as dividers for separating and securing equipment and accessory. EXCLUDES: CASE, ANTENNA and COVER, ANTENNA.		
BAG, ARTILLERY CLEANING STAFF	11530	AB
A container made of duck, coated cloth or similar flexible material. It is designed to hold an artillery cleaning staff. The staff is not included.		
BAG, AUTOMATIC CHEMICAL AGENT DETECTOR	67947	BK
A container made of flexible material, designed to carry a DETECTOR, CHEMICAL AGENT, AUTOMATIC. It has facilities such as handle(s), and/or strap(s) for carrying and may also have interior and exterior pockets as well as dividers for separating and securing equipment and accessory. Excludes BAG ASSEMBLY, CHEMICAL AGENT ALARM SYSTEM.		
BAG, BAILEY BRIDGE PARTS AND TOOLS	11484	AB
A container made of duck, coated cloth or similar flexible material with carrying handles/straps. It is designed for transporting and/or storing of bailey bridge parts and tools. Excludes BAG, TOOLS AND SPARE PARTS.		
BAG, BARRACKS	06284	AC
A container usually made of woven twill, denim or duck cloth or other flexible material used by military personnel as a general purpose bag, it has a drawstring closing and is without a locking device. It is designed to hold laundry. See also BAG, DUFFEL.		
BAG, BARRIER, AMMUNITION	37249	BS
A waterproof container made of flexible material such as plastic or fiber, which is used to store and ship ammunition and related components. It protects them from moisture under adverse climatic and operational conditions when not in use. Excludes BAG, AMMUNITION.		

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<u>Approved Item Name</u>	<u>INC</u>	<u>App Key</u>
BAG, BAT	17580	AB
A container made of flexible material usually duck cloth or coated cloth, designed for storing and transporting baseball bats and/or other athletic equipment.		
BAG, BILE COLLECTION #	58465	BN
BAG, BIOHAZARD DISPOSAL	47460	BJ
A container made of flexible material, usually Low-density plastic such as polyethylene or other material impervious to leakage. It is designed to hold contaminated or infectious medical waste prior to disposal, to eliminate a potential health risk. It is also used as a disposable lining for linen hampers or cleanup carts where infectious material is present. Excludes BAG, WASTE RECEPTACLE; and BAG, STERILIZATION-BIOHAZARD DISPOSAL.		
BAG, BOAT PADDLES	11543	AB
A container made of mildew proofed duck or similar flexible material with integral shoulder sling. It is designed for carrying and stowing a boat paddle(s).		
BAG, BODY ARMOR HELMET	35638	AG
An item of flexible material designed to carry and protect the helmet.		
BAG, BUCKSHOT	04924	AD
A container designed for holding buckshot or similar material for applying traction to a limb or other body parts.		
BAG, CABLE STORAGE	41451	CC
A canvas bag with metal frame or snap fastening devices used to attach the bag to the launch tube wall. It is designed to store or hold the electrical power cable providing power between the work cage pendant and hoisting assembly. It may be water proof, cotton duck canvas, laminated canvas, or rubber coated canvas.		
BAG, CAMOUFLAGE NET	11494	AB
A container made of flexible material designed for storing and/or transporting camouflage net(s).		
BAG, CAMOUFLAGE SET	48654	AB
A container made from flexible material designed for storing and/or transportation of camouflage nets, sheets, covers or the like. It is normally closed by means of draw cords or the like and may include carrying handles. It may be used to contain ropes, framework components, pegs and associated equipments. Includes foldable type sheets that form a bag shape. Excludes BAG, CAMOUFLAGE NET; BAG, TEXTILE; and BAG, SUPPORT, CAMOUFLAGE NET.		
BAG, CARTRIDGE CLIP	11531	AA
An item of flexible material with fasteners for attachment to a machine gun, anti-aircraft gun, or the like for use as a container to receive expended cartridge clips during firing.		

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<u>Approved Item Name</u>	<u>INC</u>	<u>App Key</u>
BAG, CELLOPHANE	04774	AE
A container made of thin transparent material with a variety of closures. It is used as a moistureproof container for foodstuff, tobacco, and the like.		
BAG, CHARGE	35819	AQ
A fabric container that holds the propelling charge, flash suppressor, or initiating charge for separate loading or semi-fixed ammunition. Usually made of cartridge cloth, a special fabric that is consumed without leaving a burning residue. For a filled charge bag, see CHARGE, PROPELLING (as modified).		
BAG, CHEMICAL PROTECTIVE CLOTHING OUTFIT	29912	AG
A waterproof, airtight container made of flexible material designed to hold a chemical protective clothing outfit. Excludes BAG, CLOTHING, WATERPROOF; and BAG, CHEMICAL PROTECTIVE GLOVES AND SOCKS SET.		
BAG, CHEMICAL PROTECTIVE GLOVES AND SOCKS SET	31153	AG
A waterproof, airtight container of flexible material designed to hold a chemical protective gloves and socks set. Excludes BAG, CHEMICAL PROTECTIVE CLOTHING OUTFIT; and BAG, CLOTHING, WATERPROOF.		
BAG, CLOTHING	42193	AH
A container designed to carry rations, extra clothing, and personal effects and provide protection against damage by moisture. It may have an integral tie-string or drawstring closure or provisions for a sewn closure. Excludes BAG, DUFFEL.		
BAG, COAL	30633	AJ
A container made of flexible material with two carrying handles and two tipping handles. It is designed for manually transporting coal in one or two bushel capacities.		
BAG, COFFEE	04926	AF
A container designed for packaging coffee for shipment and storage.		
BAG, CONTAMINATED CLOTHING	19807	AK
A container designed to hold toxic gas contaminated clothing. It includes a coated liner to protect personnel from the contaminated contents. Excludes BAG, VESICANT PROTECTIVE.		
BAG, COOPER'S TOOL	20931	AL
An elongated cylindrical or oval cross sectional cotton duck bag with a drawstring opening and a shoulder strap. It is designed for carrying coopering and shoring tools and material. Excludes BAG, TOOL SACHEL.		

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<u>Approved Item Name</u>	<u>INC</u>	<u>App Key</u>
BAG, DELOUSING	05056	AB
A container made of flexible material with a rubberized inner surface for holding and disinfecting of clothing or bedding. It usually has a drawstring closure.		
BAG, DENTAL PROSTHESIS	29029	AM
A container designed for shipping and storing plastic dentures in water to protect them from dehydration.		
BAG, DESICCANT	16607	AB
A container designed for packaging desiccants for shipment and storage.		
BAG, DISPOSAL, SANITARY PAD	41806	BJ
An item designed to be used for the disposal of sanitary napkins. Excludes PAD, SANITARY.		
BAG, DIVERS' TOOLS	11510	AB
A container made of flexible material with holes in side(s) and bottom to allow entrance and discharge of water as the diver descends into and ascends from water. It is designed for carrying of tools.		
BAG, DIVING EQUIPMENT	39063	AB
A bag designed for carrying diving equipment and accessories such as DIVER'S SUIT or DIVER'S DRESS.		
BAG, DOCUMENT SINKING	11495	AB
A container made of flexible material designed for disposal of security classified publications at sea. It is perforated and fitted with a steel destruction plate for quick sinking.		
BAG, DRINKING TUMBLER	35969	AZ
An item which completely encloses a drinking tumbler to keep it clean and/or sanitary until use.		
BAG, DRINKING WATER STORAGE	30634	AN
A flexible, portable container usually made of duck cloth, designed for collecting and storing water. Excludes BAG, WATER CARRYING.		
BAG, DUFFEL	11490	AP
A container made of flexible material designed to carry military clothing and personal equipment. It has facilities such as handle(s), strap(s), or sling(s), for carrying and a top closure. It may have provisions for locking and may have outside pocket(s). Excludes BAG, BARRACKS; BAG, CLOTHING, WATERPROOF; and BAG, PERSONAL EFFECTS.		

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<u>Approved Item Name</u>	<u>INC</u>	<u>App Key</u>
BAG, ELECTROMAGNETIC PROTECTIVE	51574	BC
A hose-like container made of aluminum-clad plastic foil or some other flexible, holohedral and electrically conductive material which is sealed on one side. The opening is closed by means of necking with a tab fastener or another type of nonpermanent closure. The item is primarily designed to shield the packaged items during transport, storage, and/or handling against electromagnetic fields and/or protect them against electrical discharges.		
BAG, ELECTROSTATIC PROTECTIVE	67642	BB
A bag used for shipping, storage, and handling of electrostatic discharge sensitive items. The bags are normally made of plastic or other flexible barrier material that provides electrostatic protection by way of static dissipation and/or static shielding. Excludes BAG, ELECTROMAGNETIC PROTECTIVE.		
BAG, EMPTY CARTRIDGE	11532	AA
An item of flexible material with fasteners for attachment to a machine gun, anti-aircraft gun, or other weapon for use as a container to receive expended cartridges during firing.		
BAG, EXPLOSIVE ORDNANCE DISPOSAL CLOTHING OUTFIT	42091	AG
A container designed for carrying and storing a explosive ordnance disposal clothing outfit.		
BAG, EXPLOSIVE ORDNANCE DISPOSAL HELMET	48089	AA
A container made of flexible material and designed to protect a explosive ordnance disposal helmet during carry and storage.		
BAG, EXPLOSIVES	11544	AQ
A container designed for carrying various types of explosives. See also BAG, AMMUNITION.		
BAG, EXTREME COLD WEATHER SLEEPING SYSTEM	42181	AG
A container made of flexible material, usually nylon, used to pack and carry the extreme cold weather sleeping system outfit.		
BAG, EXTRICATION COLLAR	51596	BJ
A container made of heavy duty double coated nylon with double zippers. Item is designed for use with the immobilization and extrication equipment to keep cervical collars organized and readily available when needed. Collars not included.		
BAG, FENCING WEAPONS	42208	AB
A container made of a flexible material, usually duck cloth, designed for storing and transporting fencing weapons.		

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<u>Approved Item Name</u>	<u>INC</u>	<u>App Key</u>
BAG, FIELD COOKING OUTFIT CUTLERY	60075	AR
A container made of flexible material, usually duck cloth, with a drawstring closure. It is designed for transporting and storing various cooking implements in the field.		
BAG, FLOUR	04927	AF
A container designed for packaging flour for shipment and storage.		
BAG, FLYER'S HELMET	30635	AA
A container made of flexible material with a rounded bottom. It is designed to protect a flyer's helmet from scratches when not in use.		
BAG, FOOD SAMPLE	24043	AS
A liquid tight, nontoxic, scored, sterile, plastic container which is temporarily sealed and can be opened to accept samples of milk, water, and food and then resealed.		
BAG, GARMENT	47817	BP
A container of a flexible construction designed to be used when traveling, by flight crew and other personnel to accommodate wearing apparel and/or other personal articles. It normally folds in half and has a center handle to facilitate carrying. It may also have a shoulder strap. Excludes SUITCASE; and BAG, WARDROBE.		
BAG, HORSE-MULE FEEDING	11533	AT
A container made of flexible material, usually duck cloth, or a combination of duck cloth and leather, with a rope or similar type material for a halter. It is designed for feeding grain to horses and mules.		
BAG, LAUNDRY	31923	BG
A container made of flexible material. It is designed for collecting, transporting, and/or storing of clothing, bedding, and linens. It may have carrying handles, hanger straps, or means for attaching to a frame.		
BAG, LAW ENFORCEMENT EQUIPMENT	67392	AA
A container made of flexible material designed to carry law enforcement equipment such as a baton, flashlight and handcuffs, as well as personal protective items. It has facilities such as handle(s) and/or strap(s) for carrying and may also have interior and exterior pockets as well as dividers for separating and securing equipment.		
BAG, LINEMAN'S GLOVE	30636	AB
A flexible container designed for holding a pair of rubber gloves and a pair of other protective gloves in a flat or folded position. It protects the gloves from being torn or damaged when they are not in use.		

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<u>Approved Item Name</u>	<u>INC</u>	<u>App Key</u>
BAG, LINEMAN'S TOOL, ROUND	11513	AU
A cylindrically shaped container made of nonmetallic material having a collapsible body with a handle. It is designed for raising material and tools to the top of a pole and for lowering the items from the pole. Excludes BAG, TOOL, SATCHEL.		
BAG, LUNCH	04928	AV
A container designed for holding foodstuff.		
BAG, MAIL	11481	AW
A pouch type container made of flexible material, usually duck cloth. It may have a draw rope closure or an attached locking strap and combination lock. It is designed for transporting and delivery of controlled mail.		
BAG, MAIL CARRIER'S	14351	AA
A container designed for carrying mail. It is usually furnished with a shoulder strap.		
BAG, MAILING	04929	AX
A container with an identification tag affixed to one end and a drawstring closure at the opposite end.		
BAG, MANIKIN, RESUSCITATION TRAINING	50030	AG
A foldable item made of plastics with locking and carrying straps. It is designed to accommodate a MANIKIN, RESUSCITATION during storage and transportation. Unfolded, it is used as a pad for the manikin.		
BAG, MESH	22491	AE
A container made of flexible mesh material. It may have a closing device and is without a locking device. Excludes NET (as modified).		
BAG, METAL FOIL	04775	AY
A moisture-impervious container requiring heat sealing. Excludes SLEEVE, METAL FOIL and LINER, BOX.		
BAG, MONEY	11482	AH
An item fabricated from cotton duck, leather, and/or other materials designed for carrying money. It may be internally reinforced. It may have carrying handles and/or lock or locking device.		
BAG, NUCLEAR, BIOLOGICAL AND CHEMICAL PROTECTIVE CLOTHING OUTFIT	35644	AG

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<u>Approved Item Name</u>	<u>INC</u>	<u>App Key</u>
BAG, ORDNANCE WEAPONS SPARE PARTS	11534	AB

A container made of duck, coated cloth or similar flexible material. It is designed for holding ordnance weapons spare parts. It does not include the spare parts.

BAG, PAPER	16935	AZ
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A container made of paper with single or duplex wall construction. The internal and/or external wall may have a surface treatment. It may have a square, satchel, flat, or preformed flat, square bottom. It is generally used for carrying items. For three or more wall construction see SACK, SHIPPING.

BAG, PERSONAL EFFECTS	30637	BA
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A container made of flexible material designed for safeguarding personal effects of military personnel. It may have a number on its face with a corresponding numeric metal tag with a string or tape halter or an attached labeling panel. It is generally used by patients in hospitals, personnel using portable or trailer mounted bath units, or to return personal effects of deceased military personnel. Excludes BAG, DUFFEL.

BAG, PLASTIC	16183	BB
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NOTE: Do not use if a more specific name applies.

BAG, PLASTIC, HOT WATER	45326	AS
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A leakproof, flexible container designed for holding hot or boiling water, which is suitable for drinking or cooking. The top shall be provided with a closing feature, tear notch and fill line. The item is intended to be used as a vessel for heating water in the HEATER, RATION, INDIVIDUAL.

BAG, POWER SUPPLY ASSEMBLY	48264	AA
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A fabric container used to store power sources, such as BATTERIES as modified, generators and the like. Provides protection from dirt and damage. See also BAG, TEXTILE. Excludes CASE, (2) POWER SUPPLY and BAG, SOLAR PANEL ASSEMBLY.

BAG, PROGRAM SET, UNDERWATER MINE	49573	AB
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An item made of heavy duck, medium-weight coated cloth or similar flexible material and designed for carrying a PROGRAM SET, UNDERWATER MINE. Carrying straps or other carrying devices may be included.

BAG, RESCUE EQUIPMENT	37156	AA
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A container made of specially treated material (usually neophrene) and specifically designed buckle closure, making it completely waterproof. It is constructed to handle a drop from an aircraft without damage to the contents. It is designed to carry specific articles such as lifelines, one and two-man balloons, harnesses, breathing masks and the like to stranded personnel in not easily accessible areas.

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<u>Approved Item Name</u>	<u>INC</u>	<u>App Key</u>
BAG, RODENT	16631	BC
A container designed for holding rodents, rodent parasites, and other entomological specimens.		
BAG, SAND	21913	BD
A container constructed of one single piece of flexible material folded upon itself with a sewn seam along one side and bottom or along two sides, or it may be a completely woven bag with woven side seams and woven butt seam or a sewn butt seam. It is used for flood control, fortifications, and/or barrage balloon ballasts. See also BAG (as modified).		
BAG, SHIP TO SHIP TRANSFER	11546	BE
A container made of reinforced flexible material, it may have integral overhead lines or harness. It is designed for transferring items, such as movie film, PX supplies, and the like from one ship to another.		
BAG, SIGNAL EQUIPMENT, WATERPROOF	30638	BF
A container designed to carry signal equipment and provide protection against damage by moisture.		
BAG, SMALL ARMS PROTECTIVE BODY ARMOR	53075	AA
An item used to carry a VEST, SMALL ARMS PROTECTIVE BODY ARMOR.		
BAG, SOILED LINEN HAMPER	19938	BH
A cylindrically shaped container with a drawstring closure at the top, a flat bottom, and perforations positioned to match perforations in a soiled linen hamper, for which the item is a removable liner. May be color-coded and imprinted with an identifying legend. See also BAG, LAUNDRY.		
BAG, SOLAR PANEL ASSEMBLY	48263	AA
A fabric container used to store solar panels and their operating accessories. Provides protection from dirt and damage. See also BAG, TEXTILE. Excludes CASE, (2) POWER SUPPLY and BAG, POWER SUPPLY ASSEMBLY.		
BAG, SPECIMEN RETRIEVAL, ENDOSCOPIC	50493	BJ
A disposable, flexible plastic device used as a receptacle for the collection and extraction of tissue, organs and calculi during endoscopic surgical procedures. May include cannula, closed grasper, introducer sleeve, introducer cap, and other related features.		
BAG, SPONGE, SURGICAL #	33456	AB
A receptacle or pouchlike object capable of being closed at the mouth and specifically designed to hold surgical sponges for sterilization and storage. Excludes BAG, STERILIZATION.		

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<u>Approved Item Name</u>	<u>INC</u>	<u>App Key</u>
BAG, STERILIZATION	22037	BJ
A container designed to hold surgical instruments, syringes, needles, forceps, and the like to be sterilized prior to use or reuse. Excludes BAG, STERILIZATION-BIOHAZARD DISPOSAL; BAG, WATER STERILIZING; ENVELOPE, STERILIZATION; and WRAPPER, STERILIZATION.		
BAG, STERILIZATION-BIOHAZARD DISPOSAL	36258	BJ
A container made of flexible heat resistant material, usually a thermoplastic, such as polypropylene or High-density polyethylene which can withstand high temperature. It is designed to hold biohazardous materials to be sterilized prior to disposal in order to eliminate a potential health risk. Excludes BAG, STERILIZATION; BAG, WATER STERILIZATION; BAG, BIOHAZARD DISPOSAL; and WRAPPER, STERILIZATION.		
BAG, STERILIZED SUPPLY PACK	37787	AB
A nonsterile container designed to completely enclose and secure sterilized packages from air, moisture, bacteria, and the like to extend shelf life. Made of impermeable material such as plastic. May be sealed with heat, glue, etc.		
BAG, SUGAR	04930	BD
A container designed for packaging sugar for shipment and storage.		
BAG, SUPPORT, CAMOUFLAGE NET	45002	AB
A container made of flexible material. It is designed for transporting and/or storing camouflage net supports.		
BAG, SURVEYOR'S	18174	BK
A flexible, rectangular shaped container with one or more pockets, shoulder strap, and a flap with a fastening device. It is designed for carrying surveying accessories and field books.		
BAG, TEA	04931	BL
A container designed for packaging tea for shipment and storage.		
BAG, TENT FRAME PARTS	49574	AB
A container usually fabricated of flexible material, open at one end with a means of closure such as a drawstring. Designed to store and carry brackets, bases and other fitments.		
BAG, TEXTILE	30639	BM
A general purpose container made of woven material of natural or synthetic fibers such as duck, burlap, osnaburg, sisal, or nylon. It may have an integral tie-string or drawstring closure or provisions for a sewn closure.		

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<u>Approved Item Name</u>	<u>INC</u>	<u>App Key</u>
BAG, TISSUE SPECIMEN	37250	AE
A leakproof, flexible plastic container designed for transportation, storage and examination of laboratory samples.		
BAG, TOOLS AND SPARE PARTS	30640	AL
A container made of duck cloth or other flexible material with carrying handle(s) or strap(s). It is generally used for holding and transporting small tools and spare parts. Excludes BAG, BAILEY BRIDGE PARTS AND TOOLS; BAG, COOPER'S TOOL; BAG, DIVERS' TOOLS; and BAG, LINEMAN'S TOOL, ROUND.		
BAG, TRANSPORT, INFLATABLE BOAT	45137	AB
A container made of woven material of natural or synthetic fibers such as duck, burlap, sisal or nylon. It may have a tie string, draw string or a FASTENER TAPE (as modified) closure.		
BAG, URINE COLLECTION	25537	BN
A container made of plastic or rubber with means of securing the bag to a person or bed, stand, or the like. It may have provisions for measuring the urinary output. For items designed to be worn by ambulatory incontinent persons, see URINAL, INCONTINENT.		
BAG, VACUUM CLEANER	38612	BE
BAG, VESICANT PROTECTIVE	16933	BC
A container made of fabric or other suitable material chemically treated or coated to protect the contents from vesicants. Excludes BAG, CONTAMINATED CLOTHING.		
BAG, WARDROBE	14319	BP
A container made of flexible material designed to protect clothing and the like from dust, sunlight, and dampness while suspended on a clothes hanger. It may include a frame(s) which supports and gives form to the container. The frame(s) may have provision for accommodating a number of clothes hangers. It may have a hook(s) or other hanging device(s) or an opening for the protrusion of clothes hanger hook(s).		
BAG, WASTE RECEPTACLE	30641	BE
A container made of heavy duty material suitable for use in waste receptacles. It may be square, flat or preformed flat, square bottom with grommets or tape for attaching to the receptacle. Item is designed for use in the disposal of garbage, refuse, trash cans, linen hampers, cleanup carts and other types of receptacles used for non-contaminated or non-infectious waste, and the like. For items that are color coded or labeled with biohazard symbol, see BAG, BIOHAZARD DISPOSAL or BAG, STERILIZATION BIOHAZARD DISPOSAL.		
BAG, WATER CARRYING	11488	BQ
A container usually made of duck cloth or other flexible material suitable for carrying drinking and cooking water. It may have a spout faucet and a carrying handle(s) or shoulder strap. Excludes BAG, DRINKING WATER STORAGE.		

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<u>Approved Item Name</u>	<u>INC</u>	<u>App Key</u>
BAG, WATER SAMPLE	37458	AS
A flexible container designed for the collection and transportation of water samples intended for laboratory analysis. Excludes BAG,FOOD SAMPLE.		
BAG, WATER STERILIZING	11487	BR
A container made of flexible material with dispensing faucet(s) and a means for overhead suspension. It is designed for holding water during chemical treatment. Excludes BAG, STERILIZATION; BAG, STERILIZATION-BIOHAZARD DISPOSAL; ENVELOPE STERILIZATION; and WRAPPER, STERILIZATION.		
BAG, WATERPROOF, CHEMICAL-BIOLOGICAL MASK	30642	BS
A waterproof container of flexible material designed to hold a MASK, CHEMICAL-BIOLOGICAL and protect it from moisture under adverse climatic and operational conditions when not in use. It is not designed to be used for long term storage of the mask.		
BAG, WELDING, RODS	11545	AB
A container made of duck cloth or other similar material, designed to carry welding rods.		
BAG, WET WEATHER CLOTHING	30288	BT
A flexible container of waterproof material specifically designed to protect and carry wet weather clothing such as trousers and parka. It is usually equipped with a means for attaching to a belt or the like. Excludes BAG, CLOTHING, WATERPROOF.		
CARRIER, UNMANNED AIRCRAFT SYSTEM COMPONENTS	68186	AA
An item usually fabricated of flexible material and fitted with a cushion to brace and block the contents. It is designed to carry components of an UNMANNED AIRCRAFT SYSTEM. It has shoulder straps and handles for carrying and handling. Excludes FIELD PACK.		
CHANGING BAG, PHOTOGRAPHIC FILM	05919	BB
A lightproof bag filled with two elastic cuffed sleeves, designed for the purpose of loading plate holders and changing film in open daylight when no darkroom is available.		
DUSTING BAG, MOLDER'S, FOUNDRY	12907	BU
A fabric container designed for dusting facing powder on patterns, facings, and partings of foundry molds.		

Envelope

1. A container of flexible material, usually a paper product, with two surfaces, a face and a back. It is joined on three edges to form an enclosure. The nonjoined edge provides a filling opening which can be closed by various methods such as a gummed or adhesive flap, plain flap with button and string, plain flap with fold-down metal fastener, heat sealed, and the like or it may be of the open end construction with finger cut-out.

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<u>Approved Item Name</u>	<u>INC</u>	<u>App Key</u>
ENVELOPE, DRUG DISPENSING	04832	BV
An envelope of flexible material with a gummed flap closure. The face may be blank or have a preprinted legend. It is designed for dispensing drugs. Excludes ENVELOPE, JOB AND SHOP OPHTHALMIC LENS.		
ENVELOPE (1), FIELD MESSAGE	16325	BC
An envelope used in the field for transporting messages. It is not reusable. Excludes ENVELOPE, MESSENGER SERVICE.		
ENVELOPE, JOB AND SHOP, OPHTHALMIC LENS	15724	BC
An envelope of flexible material with or without a gummed flap closure. The face may be blank or have preprinted legend. It is generally used to protect lens during handling and shipping. Excludes ENVELOPE, DRUG DISPENSING.		
ENVELOPE (1), MAILING	04861	BW
An envelope, usually made of a paper product. The face may be plain or preprinted with or without an open or glassine address window. The closure may be a gummed flap or a button and string fastener. When required a smaller envelope may be glued on the right face of the larger envelope. The interior may have a printed opaquing design and/or contain chip-board insert(s). It is designed for mailing correspondence/letters; records, or exposed and developed radiographic film. Excludes ENVELOPE, PHOTOGRAPHIC NEGATIVE; ENVELOPE, RADIOGRAPHIC FILM MOUNT, DENTAL; and ENVELOPE, TRANSPARENT.		
ENVELOPE (1), MAILING, FECAL SPECIMEN	46551	BW
An item designed to be used for mailing fecal specimen slides through the mail. It may be fe-cult, and a mailing pouch used for fecal specimen only. Excludes ENVELOPE (1), MAILING.		
ENVELOPE (1), MESSENGER SERVICE	04833	BX
A reusable envelope normally used for transporting papers by messenger.		
ENVELOPE (1), PACKAGING	04645	BC
An envelope usually made of laminated paper. It is used for packaging small items and may have a metal foil interior lining. Excludes ENVELOPE, PROTECTIVE.		
ENVELOPE (1), PACKING LIST	04646	BY
An envelope used for holding a packing list and placed inside or attached to the outside of a shipping container.		
ENVELOPE, PAY	51908	BW
An envelope designed specifically for pay transactions. It may have a window face.		

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<u>Approved Item Name</u>	<u>INC</u>	<u>App Key</u>
ENVELOPE (1), PETTY CASH TRANSACTIONS #	58006	BW
An envelope designed specifically for petty cash transactions.		
ENVELOPE (1), PHOTOGRAPHIC NEGATIVE	10190	BZ
An envelope, made of either an opaque or transparent material, of the open end type construction with finger cutout. It may have a preprinted legend, lines, or markings on its face. It is generally used to protect photographic negatives and/or positives during handling, filing, and storage. For items specifically designed for mailing, see ENVELOPE, MAILING. Excludes ENVELOPE, TRANSPARENT.		
ENVELOPE, PROTECTIVE	30643	BW
An envelope used for packaging auxiliary power units, carburetors, engines, quick engine change units, turrets, and the like for storage and/or shipment.		
ENVELOPE, PROTECTIVE, DISK, FLEXIBLE	40233	CC
An envelope made of paper or plastic material, usually of the open end type construction used for the shipping, storage and general handling of DISK, FLEXIBLE.		
ENVELOPE (1), RADIOGRAPHIC FILM	37248	BV
An item designed to contain processed X-ray film to be stored for future reference. Excludes ENVELOPE (1), RADIOGRAPHIC FILM MOUNT, DENTAL.		
ENVELOPE (1), RADIOGRAPHIC FILM MOUNT, DENTAL	22807	BV
An envelope used to store and preserve dental x-ray film mounts.		
ENVELOPE, STERILIZATION	22583	CA
An envelope usually made of paper or plastic material which permits steam and heat penetration and the exhaustion of air in the sterilization process. It may be self or heat sealed. It is used in the sterilization of syringes, needles, small surgical instruments, pipettes and the like. Excludes BAG, STERILIZATION; BAG, STERILIZATION-BIOHAZARD DISPOSAL; and WRAPPER, STERILIZATION.		
ENVELOPE, TRANSLUCENT	38692	CB
An item made from a plastic or glassine material, usually of the open end type construction, with a self-sealing flap. Intended for use on miscellaneous objects which normally present wrapping problems. Contents require no labeling since identification can be made visually through the packet. Excludes ENVELOPE, TRANSPARENT.		

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ENVELOPE (1), TRANSPARENT	15725	CB
An envelope, made from a transparent material, usually of the open end type construction with noncorrosive metal hanging eyelet(s). It is generally used to protect blueprints, work orders, invoices, and routing data during handling, filing, and storage. Excludes ENVELOPE, MAILING; ENVELOPE, PHOTOGRAPHIC NEGATIVES; HOLDER, CARD-LABEL; and BAG (as modified).		
ENVELOPE, WALLET	04765	CC
An envelope having one or more compartments closed on three sides. It may have a flap.		
GRENAD POUCH, MAINTENANCE OF ORDER AND CROWD CONTROL	66798	BT
A protective item designed to be worn by security members. It is made by the assembly of cloths and has pouches which are used to contain grenades. It is fastened to belt by a broad loop and to the thighs by straps.		
NET, LAUNDRY	03280	BU
A container made of flexible material, usually cotton or nylon yarn, designed for use in laundries and dry cleaning plants/establishments. See also BAG, MESH.		
POUCH, DOG ATTACK TRAINER'S	46311	AL
An item of nonmetallic construction designed to hold large rubber kongs or a large rubber ball. It is attached to the wearer by a belt.		
POUCH, LIQUID ABSORBENT	47111	AS
A disposable, heat sealed, flow-through, tissue item that expands upon contact with aqueous solution to absorb and contain spills within the pouch. Item is designed for use in absorbing spillage of urine, blood, and biohazardous fluids.		
POUCH, MECHANIC'S TOOLS	27513	AL
An item having an assortment of expansible pockets to hold small tools. It may have a tool loop or loops. It may be attached to a belt.		
QUIVER, SURVEYING ARROW	04395	AL
A cylindrical or rectangular container, with a belt fastening device or devices, designed to carry surveying arrows. It has a closure, such as a strap across the opening or a snap fastener type for retaining the arrows in the quiver.		
SACK, SHIPPING	30644	AF
A container made of three or more walls of various materials or a woven mesh material of natural or synthetic fibers. It may have a square, round, rectangular, satchel, or preformed flat, square bottom. It is used to protect commodities during shipment and storage. For less than three wall construction, see BAG, PAPER.		

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NAME	X	X	X	X	X	X	X	X	X	X
STYL	X	X	X	X	X	X	X	X	X	X
ABFY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ABHP	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ABKW	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ABMK	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
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ADJT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
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AFEF	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AFMQ	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
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ABHP	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ABKW	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ANNQ	X	X	X	X	X	X	X	X	X	X
ARRD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ARRE	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ARRF	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
HUES	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
BNCJ		AR			AR	AR		AR	AR	AR
ADZC	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AFPN		X		X	X	X			X	X
ARRG				AR	AR	AR			AR	
AJQE					AR					
AFPQ	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ARQT	X	X	X	X	X	X	X	X	X	X
ARRJ	AR	AR		AR				AR	AR	AR
BLWH	AR	AR								
ARRM		AR		AR		AR			AR	AR
ARRN	AR									
ARRP						AR	AR			AR
FEAT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
TEST	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
SPCL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
PGCD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
SSEQ	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZK	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZW	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZX	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR

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ZZZY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CRTL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
PRPY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ENAC	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ALAX	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
PPRM	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ELRN	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ELCD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
BBRG	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
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AFJE	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AFJK	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
SUPP	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZP	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZV	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AGAV	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CXCY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR

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STYL	X	X	X	X	X	X	X	X	X	X
ABFY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ABHP	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ABKW	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ABMK	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
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ABKW	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ANNQ	X	X	X	X	X	X	X	X	X	X
ARRD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ARRE	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
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ADZC	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AFPN	X	X			X	X	X	X	X	X
BLWG										AR
ARRH			AR				AR			
AJQE			AR				AR			
AFPQ		AR	AR		AR		AR		AR	AR
ARQT	X	X	X	X	X	X	X	X	X	X
ARRJ			AR	AR	AR	AR	AR	AR		
BLWH			AR					AR	AR	
ARRM	AR	AR			AR	AR	AR	AR	AR	AR
ACSY			AR							
ARRN	AR			AR	AR					
ARRP						AR				
FEAT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
TEST	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
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SSEQ	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZK	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZW	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZX	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CRTL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
PRPY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR

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ENAC	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ALAX	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
PPRM	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ELRN	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ELCD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
BBRG	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AFJL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ARRQ	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AFJE	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AFJK	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
SUPP	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZP	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZV	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AGAV	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CXCY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR

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NAME	X	X	X	X	X	X	X	X	X	X
STYL	X	X	X	X	X	X	X	X	X	X
ABFY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ABHP	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ABKW	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ABMK	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ADAV	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ADJT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ADJU	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AFEF	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AFMQ	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AJRL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AQPL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ARRR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
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ARRW	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
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ABHP	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ABKW	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ANNQ	X	X	X	X	X	X	X	X	X	X
ARRD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ARRE	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ARRF	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
HUES	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
BNCJ	AR	AR	AR	AR		AR	AR	AR	AR	AR
ADZC	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AFPN	X	X	X	X	X	X	X	X	X	
ARRG		AR				AR		AR	AR	
BLWG			AR	AR		AR				
ARML						X				
AJQE						AR				
AFPQ	AR					AR	AR	AR	AR	AR
ARQT	X	X	X	X	X	X	X	X	X	X
ARRJ	AR			AR					AR	AR
BLWH						AR			AR	
ARRM		AR		AR				AR	AR	
ACSY	AR				AR	AR				AR
ARRN					AR					AR
ARRP		AR		AR	AR	AR				
FEAT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
TEST	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
SPCL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
PGCD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
SSEQ	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZK	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZW	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZX	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CRTL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR

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PRPY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ENAC	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ALAX	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
PPRM	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ELRN	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ELCD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
BBRG	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AFJL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ARRQ	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AFJE	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AFJK	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
SUPP	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZP	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZV	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AGAV	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CXCY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR

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	<u>BG</u>	<u>BH</u>	<u>BJ</u>	<u>BK</u>	<u>BL</u>	<u>BM</u>	<u>BN</u>	<u>BP</u>	<u>BQ</u>	<u>BR</u>
NAME	X	X	X	X	X	X	X	X	X	X
STYL	X	X	X	X	X	X	X	X	X	X
ABFY	AR	AR	AR		AR	AR	AR	AR	AR	AR
ABHP	AR	AR	AR		AR	AR	AR	AR	AR	AR
ABKW	AR	AR	AR		AR	AR	AR	AR	AR	AR
ABMK	AR	AR	AR		AR	AR	AR	AR	AR	AR
ADAV	AR	AR	AR		AR	AR	AR	AR	AR	AR
ADJT	AR	AR	AR		AR	AR	AR	AR	AR	AR
ADJU	AR	AR	AR		AR	AR	AR	AR	AR	AR
AFEF	AR	AR	AR		AR	AR	AR	AR	AR	AR
AFMQ	AR	AR	AR		AR	AR	AR	AR	AR	AR
AJRL	AR	AR	AR		AR	AR	AR	AR	AR	AR
AQPL	AR	AR	AR		AR	AR	AR	AR	AR	AR
ARRR	AR	AR	AR		AR	AR	AR	AR	AR	AR
ARRS	AR	AR	AR		AR	AR	AR	AR	AR	AR
ARRT	AR	AR	AR		AR	AR	AR	AR	AR	AR
ARRW	AR	AR	AR		AR	AR	AR	AR	AR	AR
ADJT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ADJU	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ARRS	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ABHP	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ABKW	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ANNQ	X	X	X	X	X	X	X	X	X	X
ARRD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ARRE	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ARRF	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
HUES	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
BNCJ		AR		AR	AR	AR		AR		AR
ADZC	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AFPN		X	X	X	X	X	X	X		X
ARRG					AR	AR				
ARRH							AR		AR	AR
AJQE							AR	AR		AR
AFPQ	AR		AR	AR	AR	AR	AR	AR		AR
ARQT	X	X	X	X	X	X	X	X	X	X
ARRJ	AR	AR	AR			AR	AR	AR	AR	AR
BLWH	AR						AR			AR
ARRM		AR		AR		AR		AR		AR
ACSY			AR				AR		AR	
ARRN				AR		AR				
ARRP			AR		AR	AR	AR			
FEAT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
TEST	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
SPCL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
PGCD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
SSEQ	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZK	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZW	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZX	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CRTL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
PRPY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR

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ENAC	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ALAX	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
PPRM	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ELRN	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ELCD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
BBRG	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AFJL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ARRQ	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AFJE	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AFJK	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
SUPP	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZP	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZV	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AGAV	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CXCY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR

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	<u>BS</u>	<u>BT</u>	<u>BU</u>	<u>BV</u>	<u>BW</u>	<u>BX</u>	<u>BY</u>	<u>BZ</u>	<u>CA</u>	<u>CB</u>
NAME	X	X	X	X	X	X	X	X	X	X
STYL	X	X	X	X	X	X	X	X	X	X
ABFY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ABHP	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ABKW	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ABMK	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ADAV	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ADJT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ADJU	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AFEF	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AFMQ	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AJRL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AQPL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ARRR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ARRS	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ARRT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ARRW	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ADJT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ADJU	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ARRS	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ABHP	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ABKW	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ANNQ	X	X	X	X	X	X	X	X	X	X
ARRD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ARRE	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ARRF	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
HUES	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
BNCJ	AR	AR	AR		AR	AR	AR		AR	AR
ADZC	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AFPN	X		X	X	X	X	X	X	X	X
ARML						X				
AJQE										AR
AFPQ	AR	AR	AR	AR	AR	AR	AR		AR	AR
ARQT	X	X	X	X	X	X	X	X	X	X
ARRJ	AR		AR							
BLWH		AR					AR			AR
ARRL					AR					
ACSY					AR				AR	
ARRP	AR			AR	AR	AR	AR	AR	AR	
FEAT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
TEST	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
SPCL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
PGCD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
SSEQ	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZK	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZW	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZX	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CRTL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
PRPY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ENAC	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ALAX	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR

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PPRM	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ELRN	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ELCD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
BBRG	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AFJL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ARRQ	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AFJE	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AFJK	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
SUPP	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZP	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZV	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AGAV	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CXCY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR

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CC

NAME	X
STYL	X
ABFY	AR
ABHP	AR
ABKW	AR
ABMK	AR
ADAV	AR
ADJT	AR
ADJU	AR
AFEF	AR
AFMQ	AR
AJRL	AR
AQPL	AR
ARRR	AR
ARRS	AR
ARRT	AR
ARRW	AR
ADJT	AR
ADJU	AR
ARRS	AR
ABHP	AR
ABKW	AR
ANNQ	X
ARRD	AR
ARRE	AR
ARRF	AR
HUES	AR
BNCJ	AR
ADZC	AR
AFPN	X
AFPQ	AR
ARQT	X
ACSY	AR
ARRN	AR
ARRP	AR
FEAT	AR
TEST	AR
SPCL	AR
PGCD	AR
SSEQ	AR
ZZZK	AR
ZZZT	AR
ZZZW	AR
ZZZX	AR
ZZZY	AR
CRTL	AR
PRPY	AR
ENAC	AR
ALAX	AR
PPRM	AR
ELRN	AR
ELCD	AR
BBRG	AR

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AFJL	AR
ARRQ	AR
AFJE	AR
AFJK	AR
SUPP	AR
ZZZP	AR
ZZZV	AR
AGAV	AR
CXCY	AR

SECTION I

APP Key	MRC	Mode Code	Requirements
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ALL

NAME	D	ITEM NAME
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Definition: A NOUN, WITH OR WITHOUT MODIFIERS, BY WHICH AN ITEM OF SUPPLY IS KNOWN.

Reply Instructions: Enter the applicable Item Name Code. (e.g., NAMED16935*)

ALL

STYL	L	STYLE DESIGNATOR
------	---	------------------

Definition: THE STYLE DESIGNATION INDICATING THE CONFIGURATION THAT MOST NEARLY CORRESPONDS TO THE APPEARANCE OF THE ITEM.

Reply Instructions: Enter the style designator from [Appendix B](#), Reference Drawing Group A, B, or C. (e.g., STYLLA1*)

ALL

ANNQ	H	MATERIAL AND LOCATION
------	---	-----------------------

Definition: THE ELEMENT, COMPOUND, OR MIXTURE OF WHICH THE ITEM IS FABRICATED, EXCLUDING ANY SURFACE TREATMENT, AND ITS LOCATION.

Reply Instructions: Enter the applicable Reply Codes from [Appendix A](#), Tables 1 and 2. When multiple or optional materials are specified for more than one location, use AND/OR coding (\$\$/). Use AND (\$\$) Coding to separate multiple locations, and AND/OR (\$\$/) Coding to separate materials for each location. Begin with the first wall. (e.g., ANNQHDF0000AHR; ANNQHDFC000AHR\$\$HPC0000AHR*; ANNQHDF0000AHR\$HPC0000AHR*)*

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APP

Key MRC Mode Code Requirements

If the source document does not give the number of walls, enter Reply Code AHR (SINGLE WALL) listed in Appendix A, Table 2. Envelopes are considered as single wall items unless otherwise specified by the source document.

ALL*

ARRD J NOMINAL BASIS WEIGHT AND LOCATION

Definition: THE PAPER WEIGHT, BASED ON A GIVEN NUMBER OF SHEETS OF A SPECIFIED SIZE OR BASED ON A SPECIFIED SQUARE AREA, AND ITS LOCATION.

Reply Instructions: Enter the applicable Reply Codes from the table below, and [Appendix A](#), Table 2, followed by the numeric value. If the construction is two or more walls, use AND coding (\$\$) beginning with the first wall. (e.g., ARRDJAABAH24.0*; ARRDJAABAHS24.0\$\$JAABAHT30.8*)

Enter separate series of replies for each paper wall, entering the replies in the same sequence as MRC ANNQ. Barrier material and other laminated paper will be considered as a single wall and the basis weight shall be the combined weight of the paper layers only (excludes weight of asphalt and the like).

<u>REPLY CODE</u>	<u>REPLY (AL62)</u>
AAK	GRAMS PER SQUARE METER
AAB	POUNDS PER 500 SHEETS 17 X 22
ACG	POUNDS PER 500 SHEETS 20.75 X 65
AAD	POUNDS PER 500 SHEETS 24 X 36
AAF	POUNDS PER 500 SHEETS 25 X 38
AAH	POUNDS PER 500 SHEETS 25 X 40
AAC	POUNDS PER 1000 SHEETS 17 X 22
AAE	POUNDS PER 1000 SHEETS 24 X 36
AAG	POUNDS PER 1000 SHEETS 25 X 38
AAJ	POUNDS PER 1000 SHEETS 25 X 40

ALL*

ARRE J NOMINAL TEXTILE WEIGHT AND LOCATION

Definition: THE NOMINAL WEIGHT OF THE TEXTILE AND ITS LOCATION.

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Key	MRC	Mode Code	Requirements
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Reply Instructions: Enter the applicable Reply Codes from the table below and [Appendix A](#), Table 2, followed by the numeric value. (e.g., ARREJAGHR3.000*; ARREJAPHS2.8*)

If the item construction is two or more walls, use AND coding (\$\$) beginning with the first wall. (e.g., ARREJAGHS3.000\$\$JAGAHT18.750*)

Give a separate series of replies for each cloth wall, entering the replies in the same sequence as MRC ANNQ.

<u>REPLY CODE</u>	<u>REPLY (AG69)</u>
AP	GRAMS PER SQUARE METER
AG	OUNCES PER SQUARE YARD

ALL*

ARRF	J	NOMINAL MATERIAL THICKNESS AND LOCATION
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Definition: THE NOMINAL MEASUREMENT BETWEEN TWO PLANE SURFACES OF THE MATERIAL AS DISTINGUISHED FROM LENGTH OR WIDTH, AND ITS LOCATION.

Reply Instructions: Enter the applicable Reply Codes from the table below and [Appendix A](#), Table 2, followed by the numeric value. (e.g., ARRFJAAHR0.0010*; ARRFJLAHS0.3968*)

If the item construction is of two or more walls, use AND coding (\$\$) beginning with the first wall to the exterior wall. (e.g., ARRFJAAHS0.0019\$\$JAAHW0.0020*)

Give a separate series of replies for each aluminum foil or plastic wall, entering the replies in the same sequence as MRC ANNQ.

<u>REPLY CODE</u>	<u>REPLY (AA05)</u>
A	INCHES
L	MILLIMETERS

AA*, AB*, AC*, AD*, AE*, AF*, AG*, AH*, AJ*, AK*, AL*, AM*, AP*, AQ*, AR*, AS*, AT*, AU*, AV*, AW*, AX*, AY*, AZ*, BA*, BB*, BC*, BD*, BE*, BF*, BG*, BH*, BJ*, BK*, BL*, BM*, BN*, BP*, BR*, BS*, BT*, BU*, BV*, BW*, BX*, BY*, BZ*, CA*, CB*, CC*

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Key MRC Mode Code Requirements

HUES D COLOR

Definition: A CHARACTERISTIC OF LIGHT THAT CAN BE SPECIFIED IN TERMS OF LUMINANCE, DOMINANT WAVELENGTH, AND PURITY.

Reply Instructions: Enter the applicable Reply Code from [Appendix A](#), Table 5. (e.g., HUESDNA0000*; HUESDLD0000\$DYE0000*; HUESDMS0013\$DMS0021*)

AB*, AE*, AF*, AH*, AJ*, AK*, AL*, AQ*, AR*, AT*, AU*, AV*, AW*, AX*, AY*, AZ*, BB*, BC*, BD*, BE*, BF*, BH*, BK*, BL*, BM*, BP*, BR*, BS*, BT*, BU*, BW*, BX*, BY*, CA*, CB*, CC*

BNCJ H SURFACE TREATMENT AND LOCATION

Definition: THE PLATING, DIP, AND/OR COATING THAT CANNOT BE WIPED OFF. PLATING AND/OR COATING IS ANY CHEMICAL AND/OR METALLIC ADDITIVE, ELECTROCHEMICAL, OR MILD MECHANICAL PROCESS WHICH PROTECTS THE SURFACE OF THE ITEM, AND ITS LOCATION.

Reply Instructions: Enter the applicable Reply Codes from [Appendix A](#), Tables 3 and 2, followed by the applicable Reply Code from the table below. When multiple or optional surface treatments are specified for more than one location, use AND/OR Coding (\$\$/). Use AND (\$\$) Coding to separate multiple locations, and AND/OR (\$\$/) Coding to separate surface treatments for each location. Begin with the first wall. (e.g., BNCJHAP0000AHRAB; BNCJHAP0000AHRAB\$\$HPCH0000AHRAB*; BNCJHAP0000AHRAB\$HPC0000AHRAB*)*

REPLY CODE

AB

AC

REPLY (AH46)

EXTERNAL (side facing exterior wall)

INTERNAL (side facing innermost wall)

ALL*

ADZC D ENVIRONMENTAL PROTECTION

Definition: THE ENVIRONMENTAL ELEMENTS OR CONDITIONS THAT AN ITEM IS DESIGNED OR PROTECTED TO RESIST OR WITHSTAND SATISFACTORILY.

Reply Instructions: Enter the applicable Reply Code from [Appendix A](#), Table 4. (e.g., ADZCDAS*; ADZCDAK\$\$DAQ*)

AB, AD, AE, AF, AJ, AK, AL, AM, AQ, AR, AS, AT, AU, AV, AW, AX, AY, AZ, BA, BB, BC, BD, BE, BH, BJ, BK, BL, BM, BN, BP, BR, BS, BU, BV, BW, BX, BY, BZ, CA, CB,

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SECTION I

APP			
Key	MRC	Mode Code	Requirements

CC

AFPND D ASSEMBLY METHOD

Definition: THE MEANS BY WHICH THE BODY PARTS ARE DESIGNED TO BE FASTENED TOGETHER.

Reply Instructions: Enter the applicable Reply Code from [Appendix A](#), Table 9. (e.g., AFPNDBE*; AFPNDGA\$DGB*; AFPNDGA\$DGB*)

AD*, AE*, AF*, AJ*, AX*, BB*, BD*, BE*, BL*, BM*

ARRG J LOAD CAPACITY

Definition: THE RATED LOAD THAT THE ITEM WILL ACCOMMODATE.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., ARRGJP50.00*; ARRGJK5.0*)

For items indicating pounds and ounces, see Appendix C, Table 2, for conversion.

REPLY CODE

G
K
P

REPLY (AB10)

GALLONS
KILOGRAMS
POUNDS

AV*, AY*, AZ*, BB*

BLWG J BAG CUBIC CAPACITY

Definition: THE CUBIC CAPACITY OF THE BAG AS ESTABLISHED BY GOVERNMENTAL OR INDUSTRIAL SPECIFICATIONS AND/OR STANDARDS.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., BLWGGJCP1386.0*; BLWGGJAC2.5*)

When the source document does not cite cubic capacity, refer to Appendix C, Table 3, to determine minimum cubic capacity.

REPLY CODE

AC
CP

REPLY (AG67)

CUBIC CENTIMETERS
CUBIC INCHES

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Key MRC Mode Code Requirements

AN*, AS*, BN*, BQ*, BR*

ARRH J LIQUID CAPACITY

Definition: THE VALUE WHICH REFLECTS THE AMOUNT OF LIQUID THE ITEM IS DESIGNED TO ACCOMMODATE.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., ARRHJC5.000*; ARRHJL3.7*)

For a rated capacity less than 16 ounces, record in ounces. For a rated capacity designating pints and ounces, see Appendix C, Table 2 for converting ounces to decimals of a pint. (e.g., ARRHJC0.500*)

REPLY CODE

L

U

C

REPLY (AB10)

LITERS

OUNCES

PINTS

BB, BX

ARML D PERFORATION FEATURE

Definition: AN INDICATION OF WHETHER OR NOT A PERFORATION FEATURE IS INCLUDED.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., ARMLDB*; ARMLDB\$DC*)

REPLY CODE

B

C

REPLY (AA49)

INCLUDED

NOT INCLUDED

AE*, AN*, AS*, BB*, BN*, BP*, BR*, CB*

AJQE D MATERIAL TRANSPARENCY

Definition: THE ABILITY OF THE MATERIAL TO TRANSMIT LIGHT AND ALLOW VISUAL PERCEPTION.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., AJQEDAL*)

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APP

Key	MRC	Mode Code	Requirements
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<u>REPLY CODE</u>	<u>REPLY (AF93)</u>
AB	CLEAR (transparent both sides)
AL	ONE FACE CLEAR
AE	OPAQUE (non-transparent)
AH	TRANSLUCENT (semi-transparent)

AA*, AB*, AC*, AD*, AE*, AF*, AG*, AH*, AJ*, AK*, AM*, AN*, AQ*, AS*, AU*, AV*, AW*, BB*, BC*, BD*, BE*, BF*, BG*, BJ*, BK*, BL*, BM*, BN*, BP*, BR*, BS*, BT*, BU*, BV*, BW*, BX*, BY*, CA*, CB*, CC*

AFPQ D CLOSURE FASTENING TYPE

Definition: INDICATES THE TYPE OF DEVICE(S) USED TO SECURE THE CLOSURE OF THE ITEM.

Reply Instructions: Enter the applicable Reply Code from [Appendix A](#), Table 6. (e.g., AFPQDAC*; AFPQDAG\$\$DAH*)

ALL

ARQT D OPENING LOCATION

Definition: INDICATES THE LOCATION OF THE OPENING ON THE ITEM.

Reply Instructions: Enter the applicable Reply Code from [Appendix A](#), Table 10. (e.g., ARQTD AHL*; ARQTDADD\$\$DAJC*)

AA*, AB*, AD*, AH*, AJ*, AK*, AN*, AP*, AQ*, AR*, AS*, AT*, AW*, AZ*, BE*, BF*, BG*, BH*, BJ*, BM*, BN*, BP*, BQ*, BR*, BS*, BU*

ARRJ J HANDLING DEVICE AND QUANTITY

Definition: THE PROVISION(S) INCLUDED IN THE DESIGN OF THE ITEM TO FACILITATE CARRYING, TRANSPORTING, OR LIFTING AND THE NUMBER OF EACH.

Reply Instructions: Enter the applicable Reply Code from [Appendix A](#), Table 11, followed by the quantity. (e.g., ARRJJBW1*; ARRJJBX1\$\$JBZ1*)

AA*, AB*, AN*, AT*, AU*, BB*, BE*, BG*, BN*, BR*, BT*, BY*, CB*

BLWH J ATTACHING PROVISION AND QUANTITY

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APP

Key MRC Mode Code Requirements

Definition: THE PROVISIONS FOR ATTACHING TO AN ITEM AND THE NUMBER OF EACH.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the quantity. (e.g., BLWHJBDH1*; BLWHJBKD2\$\$JBDL4*)

<u>REPLY CODE</u>	<u>REPLY (AM39)</u>
BDH	ADHESIVE
ABH	CLAMP
BDJ	CLASP
BDL	EYELET (grommets, holes, etc.)
AGR	HANGER
AGG	HOOK (bedrail, etc.)
BKD	LOOP
ACB	STRAP

BW*

ARRL D WINDOW TYPE

Definition: INDICATES THE TYPE OF WINDOW PROVIDED IN THE ITEM.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., ARRLDAAB*; ARRLDAAC\$\$DAAD*)

<u>REPLY CODE</u>	<u>REPLY (AL63)</u>
AAC	GLASSINE
AAB	OPEN
AAD	PLASTIC

AB*, AD*, AF*, AJ*, AK*, AL*, AM*, AQ*, AR*, AS*, AT*, AU*, AV*, AX*, AZ*, BD*, BE*, BH*, BK*, BM*, BP*, BR*

ARRM D REINFORCEMENT LOCATION

Definition: INDICATES THE LOCATION OF THE ITEM WHICH IS REINFORCED.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., ARRMDAAZ*; ARRMDABA\$\$DABB*)

<u>REPLY CODE</u>	<u>REPLY (AJ91)</u>
AAZ	BACK

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Key	MRC	Mode Code	Requirements
		ABA	BOTTOM
		AJE	CORNER
		ABB	END
		ABS	FRAME
		DNG	SEAMS

AN*, AW*, BA*, BB*, BF*, BJ*, BN*, BQ*, BW*, CA*, CC*

ACSY J FURNISHED ITEMS AND QUANTITY

Definition: THE NAME AND NUMBER OF THOSE PARTS FURNISHED WITH THE ITEM OF SUPPLY THAT HAVE NOT BEEN SPECIFIED ELSEWHERE.

Reply Instructions: Enter the applicable Reply Code from [Appendix A](#), Table 7, followed by the quantity. (e.g., ACSYJLH1*; ACSYJLL1\$\$JLP2*)

AA*, AL*, AP*, AQ*, BA*, BF*, BK*, BM*, CC*

ARRN J POCKET CHARACTERISTICS AND QUANTITY

Definition: AN INDICATION OF THE CHARACTERISTICS AND NUMBER OF THE POCKET(S).

Reply Instructions: Enter the applicable Reply Codes from Tables 1 and 2 below, followed by the numeric value. (e.g., ARRNJABYAC1*; ARRNJABYAL1\$\$JABXAQ3*)

Table 1

REPLY CODE

ABY

ABX

REPLY (AJ91)

EXTERNAL

INTERNAL

Table 2

REPLY CODE

AP

AQ

AC

AL

REPLY (AF87)

ATTACHED ENVELOPE

PARTITION

PATCH

SLIT

AF*, AG*, AK*, AR*, AX*, AZ*, BA*, BB*, BJ*, BL*, BM*, BN*, BS*, BV*, BW*, BX*, BY*, BZ*, CA*, CC*

ARRP G PREPRINTED LEGEND

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Key MRC Mode Code Requirements

Definition: THE DESCRIPTIVE, INSTRUCTIONAL LEGEND(S), AND/OR SYMBOL(S) PREPRINTED ON THE ITEM.

Reply Instructions: Enter the reply in clear text. (e.g., ARPPGMOTION SICKNESS BAG*)

ALL*

FEAT G SPECIAL FEATURES

Definition: THOSE UNUSUAL OR UNIQUE CHARACTERISTICS OR QUALITIES OF AN ITEM NOT COVERED IN THE OTHER REQUIREMENTS AND WHICH ARE DETERMINED TO BE ESSENTIAL FOR IDENTIFICATION.

Reply Instructions: Enter the reply in clear text. Separate multiple replies with a semicolon. (e.g., FEATGADJUSTABLE NOSE CLIP*; FEATGADJUSTABLE NOSE PIECE; DISPOSABLE*)

ALL*

TEST J TEST DATA DOCUMENT

Definition: THE SPECIFICATION, STANDARD, DRAWING, OR SIMILAR INSTRUMENT THAT SPECIFIES ENVIRONMENTAL AND PERFORMANCE REQUIREMENTS OR TEST CONDITIONS UNDER WHICH AN ITEM IS TESTED AND ESTABLISHES ACCEPTABLE LIMITS WITHIN WHICH THE ITEM MUST CONFORM IDENTIFIED BY AN ALPHABETIC AND/OR NUMERIC REFERENCE NUMBER. INCLUDES THE COMMERCIAL AND GOVERNMENT ENTITY (CAGE) CODE OF THE ENTITY CONTROLLING THE INSTRUMENT.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the 5-position CAGE Code, a dash, and the document identification number.

(e.g., TESTJA12345-CWX654321*;

TESTJA1234A-654321\$\$JB5556A-663654*;

TESTJAA2345-654321\$JB55566-663654*)

<u>REPLY</u>	<u>REPLY (AC28)</u>
<u>CODE</u>	

A	SPECIFICATION (Includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs,
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APP

Key	MRC	Mode Code	Requirements
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			industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical," "average," "nominal," etc.)
		B	STANDARD (Includes industry or association standards, individual manufacturer standards, etc.)
		C	DRAWING (This is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard, or other document that may be referenced in a basic governing drawing)

ALL*

SPCL	G	SPECIAL TEST FEATURES
------	---	-----------------------

Definition: TEST CONDITIONS AND RATINGS, OR ENVIRONMENTAL AND PERFORMANCE REQUIREMENTS THAT ARE DIFFERENT, MORE CRITICAL, OR MORE SPECIFIC THAN THOSE SPECIFIED IN A GOVERNING TEST DATA DOCUMENT.

Reply Instructions: Enter the reply in clear text. (e.g., SPCLGSELECTED AND TESTED FOR NAVIGATIONAL SYSTEMS*)

ALL *

PGCD	A	PROCUREMENT GROUP CODE
------	---	------------------------

Definition: A FIVE DIGIT NUMERIC CODE USED TO GROUP INDIVIDUAL SIZES OF A STANDARD GENERIC ITEM.

Reply Instructions: Enter the five digit numeric value (e.g., PGCD A12345*)

ALL *

SSEQ	A	SIZE SEQUENCE INDICATOR
------	---	-------------------------

Definition: A THREE DIGIT NUMERIC CODE USED FOR SEQUENCING ITEMS IN ASCENDING SIZE ORDER FROM SMALLEST TO LARGEST SIZE.

Reply Instructions: Enter the three digit numeric value. (e.g., SSEQ A123*)

ALL*

ZZZK	J	SPECIFICATION/STANDARD DATA
------	---	-----------------------------

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Key MRC Mode Code Requirements

Definition: THE DOCUMENT DESIGNATOR OF THE SPECIFICATION OR STANDARD WHICH ESTABLISHED THE ITEM OF SUPPLY.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the Commercial and Government Entity (CAGE) Code of the entity controlling the document, a dash, and the document designator. The agency that controls the limited coordination document must be preceded and followed by a slash following the designator. The word canceled or superseded must be preceded and followed by a slash for the designator. Professional and industrial association specifications/standards are differentiated from a manufacturer's specification in that the data has been coordinated and published by the professional and industrial association. Include amendments and revisions where applicable.

(e.g., ZZZKJT81337-30642B*;

ZZZKJS81349-MIL-D-180 REV1/CANCELED/*;

ZZZKJP80205-NAS1103*;

ZZZKJS81349-MIL-C-1140C/CE/*;

ZZZKJT81337-30642B\$\$JP80205-NAS1103*)

REPLY
CODE

REPLY (AN62)

S	GOVERNMENT SPECIFICATION
T	GOVERNMENT STANDARD
D	MANUFACTURERS SOURCE CONTROL
R	MANUFACTURERS SPECIFICATION
N	MANUFACTURERS SPECIFICATION CONTROL
M	MANUFACTURERS STANDARD
B	NATIONAL STD/SPEC
A	PROFESSIONAL/INDUSTRIAL ASSOCIATION SPECIFICATION
P	PROFESSIONAL/INDUSTRIAL ASSOCIATION STANDARD

NOTE FOR MRC ZZZT: IF THE SPECIFICATION/STANDARD CITED IN REPLY TO MRC ZZZK IS NONDEFINITIVE, REPLY TO MRC ZZZT. THIS REPLY IS THE DATA WHICH IS NOT RECORDED IN SEGMENT C.

ALL* (See Note Above)

ZZZT J NONDEFINITIVE SPEC/STD DATA

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Key	MRC	Mode Code	Requirements
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Definition: THE NUMBER, LETTER, OR SYMBOL THAT INDICATES THE TYPE, STYLE, GRADE, CLASS, AND THE LIKE, OF AN ITEM IN A NONIDENTIFYING SPECIFICATION OR STANDARD.

Reply Instructions: Enter the applicable Reply Code from [Appendix A](#), Table 8, followed by the appropriate number, letter, or symbol. (e.g., ZZZTJTY1*; ZZZTJTY1\$JSTA*; ZZZTJTY1\$JSTA*)

ALL*

ZZZW	G	DEPARTURE FROM CITED DOCUMENT
------	---	-------------------------------

Definition: THE TECHNICAL DIFFERENTIATING CHARACTERISTIC(S) OF AN ITEM OF SUPPLY WHICH DEPART(S) FROM THE TEXT OF A SPECIFICATION OR A STANDARD IN THAT IT REPRESENTS A SELECTION OF CHARACTERISTICS STATED IN THE SPECIFICATION OR STANDARD AS BEING OPTIONAL, OR A VARIATION FROM ONE OR MORE OF THE STATED CHARACTERISTICS, OR AN ADDITIONAL CHARACTERISTIC NOT STATED IN THE SPECIFICATION OR STANDARD.

Reply Instructions: Enter the reply in clear text. (e.g., ZZZWGAS MODIFIED BY MATERIAL*)

ALL*

ZZZX	G	DEPARTURE FROM CITED DESIGNATOR
------	---	---------------------------------

Definition: THE VARIATION WHEN THE ITEM IS IN CONFORMITY WITH A TYPE DESIGNATOR COVERED BY A SPECIFICATION OR STANDARD, EXCEPT IN REGARD TO ONE OR MORE TECHNICAL DIFFERENTIATING CHARACTERISTICS.

Reply Instructions: Enter the reply in clear text. (e.g., ZZZXGAS MODIFIED BY MATERIAL*)

ALL*

ZZZY	G	REFERENCE NUMBER DIFFERENTIATING CHARACTERISTICS
------	---	--

Definition: A FEATURE OF THE ITEM OF SUPPLY WHICH MUST BE SPECIFICALLY RECORDED WHEN THE REFERENCE NUMBER COVERS A RANGE OF ITEMS.

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Key MRC Mode Code Requirements

Reply Instructions: Enter the reply in clear text. (e.g., ZZZYGCCOLOR CODED LEADS*; ZZZYGAS DIFFERENTIATED BY MATERIAL*)

ALL*

CRTL A CRITICALITY CODE JUSTIFICATION

Definition: THE MASTER REQUIREMENT CODES OF THOSE REQUIREMENTS WHICH ARE TECHNICALLY CRITICAL BY REASON OF TOLERANCE, FIT, PERFORMANCE, OR OTHER CHARACTERISTICS WHICH AFFECT IDENTIFICATION OF THE ITEM.

Reply Instructions: Enter the Master Requirement Code for the requirement, the reply to which renders the item as being critical. (e.g., CRTLAMATL*; CRTLAMATL\$\$ASURF*)

Reply to this requirement only if the header record for the item identification for the item being identified has been coded as critical.

NOTE FOR MRC PRPY: IF DOCUMENT AVAILABILITY CODE B, D, F, OR H, REPLY TO MRC PRPY.

ALL* (See Note Above)

PRPY A PROPRIETARY CHARACTERISTICS

Definition: IDENTIFICATION OF THOSE CHARACTERISTICS INCLUDED IN THE DESCRIPTION FOR WHICH A NON-GOVERNMENT ACTIVITY HAS IDENTIFIED ALL OR SELECTED CHARACTERISTICS OF THE ITEM AS BEING PROPRIETARY AND THEREFORE RESTRICTED FROM RELEASE OUTSIDE THE GOVERNMENT WITHOUT PRIOR PERMISSION OF THE ORIGINATOR OF THE DATA.

Reply Instructions: Enter the MRC codes of the individual characteristics of the description which are marked proprietary on the technical data, using AND coding (\$\$) for multiple characteristics. If all the MRCs are proprietary, enter the reply PACS. If none of the MRCs is proprietary, enter the reply NPAC. (e.g., PRPYAPACS*; PRPYANPAC*; PRPYAMATL\$\$ASURF*)

NOTE FOR MRC ENAC: ANSWERING THIS MRC WILL GENERATE AN ENAC CODE IN THE ITEM IDENTIFICATION SEGMENT (A) OF THE NSN.

ALL* (See Note Above)

ENAC D ENVIRONMENTAL ATTRIBUTE CODE

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Key MRC Mode Code Requirements

Definition: INDICATES THE TYPE OF PRODUCT THAT MEETS OR EXCEEDS THE GOVERNMENT GUIDELINES FOR ENVIRONMENTALLY PREFERRED CHARACTERISTICS.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., ENACDJK*; ENACDE7\$\$DE8*)

<u>REPLY CODE</u>	<u>REPLY (EN02)</u>
E8	COMPREHENSIVE PROCUREMENT GUIDELINE - NON-PAPER OFFICE PRODUCTS - PLASTIC ENVELOPES
E7	COMPREHENSIVE PROCUREMENT GUIDELINE - NON-PAPER OFFICE PRODUCTS - PLASTIC TRASH BAGS
JK	COMPREHENSIVE PROCUREMENT GUIDELINE - PAPER AND PAPER PRODUCTS - PAPERBOARD AND PACKAGING PRODUCTS
JL	COMPREHENSIVE PROCUREMENT GUIDELINE - PAPER AND PAPER PRODUCTS - PRINTING AND WRITING PAPERS
BQ	NON-DURABLE FILMS - BIOBASED
NR	REVIEWED – DOES NOT MEET SOME ENAC CRITERIA
BV	SEMI-DURABLE FILMS - BIOBASED

NOTE FOR MRC ALAX: IF REPLY CODE BQ OR BV WAS ENTERED FOR MRC ENAC, REPLY TO MRC ALAX.

ALL* (See Note Above)

ALAX B BIOBASED CONTENT PERCENTAGE

Definition: THE STATED PERCENTAGE OF THE ITEM'S CONTENT THAT IS BIOBASED.

Reply Instructions: Enter the numeric value. (e.g., ALAXB75.0)

NOTE FOR MRC PPRM: IF REPLY CODE E8, E7, OR JL WAS ENTERED FOR MRC ENAC, REPLY TO MRC PPRM.

ALL* (See Note Above)

PPRM B POST- CONSUMER RECOVERED MATERIALS
PERCENTAGE

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Key	MRC	Mode Code	Requirements
-----	-----	-----------	--------------

Definition: THE PERCENTAGE OF THE POST-CONSUMER RECOVERED OR RECYCLED MATERIAL

Reply Instructions: Enter the numeric value. (e.g., PPRMB50.0*)

ALL*

ELRN	G	EXTRA LONG REFERENCE NUMBER
------	---	-----------------------------

Definition: A REFERENCE NUMBER EXCEEDING 32 POSITIONS.

Reply Instructions: Enter the entire reference number. Do not include the 5-position Commercial and Government Entity (CAGE) Code unless there is more than one extra long reference number on the NSN, (e.g., ELRNGANN112036BIL060557LEN313605UZ62365*).

If there is more than one extra long reference number on the NSN, include the CAGE or NCAGE and separate each reference by using the "&" character, (e.g., 28480 ANN112036BIL060557LEN313605UZ62365 & S1234 NN112036BIL060557LEN313605UZ62365).

In determining quantity of characters in the reference number, count will be made after modification in accordance with Volume 2, Chapter 9, FLIS Procedures Manual, DoD 4100.39-M.

ALL*

ELCD	D	EXTRA LONG CHARACTERISTIC DESCRIPTION
------	---	---------------------------------------

Definition: A DESCRIPTION THAT EXCEEDS 5000 CHARACTERS.

Reply Instructions: Enter the Reply Code from the table below. (e.g., ELCDDA*)

REPLY CODE	REPLY (AN58)
A	ADDITIONAL DESCRIPTIVE DATA ON MANUAL RECORD

SECTION III

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Key MRC Mode Code Requirements

ALL*

BBRG D STORAGE TYPE

Definition: INDICATES THE TYPE OF STORAGE SPACE REQUIRED FOR AN ITEM IN ORDER TO PROVIDE THE DEGREE OF PROTECTION NECESSARY TO MAINTAIN SERVICEABILITY STANDARDS.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., BBRGDAE*; BBRGDAN\$\$DAJ*; BBRGDAC\$DAD*)

<u>REPLY CODE</u>	<u>REPLY (AM81)</u>
AC	CLOSED SHED
AD	CONTROLLED HUMIDITY WAREHOUSE
AM	DEHUMIDIFIED WAREHOUSE
AE	GENERAL PURPOSE WAREHOUSE
AN	HEATED WAREHOUSE
AH	OPEN SHED
AJ	UNHEATED WAREHOUSE

ALL*

AFJL D FUMIGATION

Definition: AN INDICATION OF WHETHER OR NOT AN ITEM IN STORAGE REQUIRES EXPOSURE TO THE ACTION OF FUMES FOR THE PURPOSE OF DISINFECTION.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., AFJLDB*)

<u>REPLY CODE</u>	<u>REPLY (AE40)</u>
C	NOT REQUIRED
B	REQUIRED

ALL*

ARRQ A COMMERCIAL SIZE

Definition: THE SIZE BY WHICH THE ITEM IS COMMERCIALY RECOGNIZED.

Reply Instructions: Enter the size. (e.g., ARRQA10*)

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APP Key	MRC	Mode Code	Requirements
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Reference Appendix C, Table 3.

ALL*

AFJE	G	SPECIFIC EQUIPMENT ACCOMMODATED
------	---	---------------------------------

Definition: THE NAME OF THE EQUIPMENT THE ITEM IS SPECIFICALLY DESIGNED TO ACCOMMODATE.

Reply Instructions: Enter the name of the equipment in clear text. (e.g., AFJEGENGINE, AIRCRAFT, RECIPROCATING*)

ALL*

AFJK	J	CUBIC MEASURE
------	---	---------------

Definition: A MEASUREMENT OF VOLUME TAKEN BY MULTIPLYING THE LENGTH BY THE WIDTH BY THE HEIGHT OF AN ITEM AND RENDERED IN CUBIC UNITS.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., AFJKJB8.000*; AFJKJC20.3*)

<u>REPLY CODE</u>	<u>REPLY (AD42)</u>
C	CUBIC CENTIMETERS
B	CUBIC INCHES

ALL*

SUPP	G	SUPPLEMENTARY FEATURES
------	---	------------------------

Definition: CHARACTERISTICS OR QUALITIES OF AN ITEM, NOT COVERED IN ANY OTHER REQUIREMENT, WHICH ARE CONSIDERED ESSENTIAL INFORMATION FOR ONE OR MORE FUNCTIONS EXCLUDING NSN ASSIGNMENT.

Reply Instructions: Enter the reply in clear text. (e.g., SUPPGMAY INCL HOLE IN UPPER SUPPORT FOR MTG DURING SHIPMENT*)

ALL*

ZZZP	J	PURCHASE DESCRIPTION IDENTIFICATION
------	---	-------------------------------------

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SECTION I

APP Key	MRC	Mode Code	Requirements
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Definition: THE CONTROLLING ACTIVITY AND IDENTIFICATION OF A DOCUMENT USED IN LIEU OF A SPECIFICATION IN THE PROCUREMENT OF AN ITEM OF SUPPLY.

Reply Instructions: Enter the 5-position Commercial and Government Entity (CAGE) Code, followed by a dash and the identifying number of the document.

(e.g., ZZZPJ31337-30624A*)

ALL*

ZZZV	G	FSC APPLICATION DATA
------	---	----------------------

Definition: THE JUSTIFICATION FOR THE ASSIGNMENT OF A FEDERAL SUPPLY CLASS (FSC) TO AN ITEM BASED ON THE CLASSIFICATION OF THE NEXT HIGHER CLASSIFIABLE ASSEMBLY.

Reply Instructions: Enter the name of the next higher classifiable assembly in clear text. Separate multiple replies with a semicolon. (e.g., ZZZVGFUEL SYSTEM, GASOLINE ENGINE, NONAIRCRAFT*; ZZZVGFUEL SYSTEM, GASOLINE ENGINE, NONAIRCRAFT; BEARINGS, ANTIFRICTION, UNMOUNTED*)

ALL*

AGAV	G	END ITEM IDENTIFICATION
------	---	-------------------------

Definition: THE NATIONAL STOCK NUMBER OR THE IDENTIFICATION INFORMATION OF THE END EQUIPMENT FOR WHICH THE ITEM IS A PART.

Reply Instructions: Enter the reply in clear text.

(e.g., AGAVG3930-00-000-0000*;

AGAVGFORKLIFT TRUCK, SMITH CORPORATION, MODEL 12, TYPE A*)

ALL*

CXCY	G	PART NAME ASSIGNED BY CONTROLLING AGENCY
------	---	--

Definition: THE NAME ASSIGNED TO THE ITEM BY THE GOVERNMENT AGENCY OR COMMERCIAL ORGANIZATION CONTROLLING THE DESIGN OF THE ITEM.

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APP Key	MRC	Mode Code	Requirements
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Reply Instructions: Enter the reply in clear text. (e.g., CXCYGLINE PROCESSOR
CONTROL BOARD*)

Reply Tables

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Table 1 - MATERIALS
MATERIALS

<u>REPLY CODE</u>	<u>REPLY (AD09)</u>
ALB000	ALUMINUM FOIL
AL0662	ALUMINUM FOIL, MIL-A-148, TYPE 1, GRADE A-CANCELED
AL0663	ALUMINUM FOIL, MIL-A-148, TYPE 1, GRADE B-CANCELED
AL0664	ALUMINUM FOIL, MIL-A-148, TYPE 2, CLASS 1, GRADE A-CANCELED
AL0665	ALUMINUM FOIL, MIL-A-148, TYPE 2, CLASS 1, GRADE B-CANCELED
AL0666	ALUMINUM FOIL, MIL-A-148, TYPE 2, CLASS 2, GRADE A-CANCELED
AL0667	ALUMINUM FOIL, MIL-A-148, TYPE 2, CLASS 2, GRADE B-CANCELED
AL0668	ALUMINUM FOIL, MIL-A-148, TYPE 3, GRADE A-CANCELED
AL0669	ALUMINUM FOIL, MIL-A-148, TYPE 3, GRADE B-CANCELED
	Asphalt Laminated Kraft Paper (Use Reply Code PFAN00)
BE0000	BARRIER MATERIAL
BE0016	BARRIER MATERIAL, MIL-B-121, TYPE 1, GRADE A, CLASS 1
BE0017	BARRIER MATERIAL, MIL-B-121, TYPE 1, GRADE A, CLASS 2
BE0018	BARRIER MATERIAL, MIL-B-121, TYPE 1, GRADE C, CLASS 1
BE0019	BARRIER MATERIAL, MIL-B-121, TYPE 1, GRADE C, CLASS 2
BE0020	BARRIER MATERIAL, MIL-B-121, TYPE 2, GRADE A, CLASS 1
BE0021	BARRIER MATERIAL, MIL-B-121, TYPE 2, GRADE A, CLASS 2
BE0022	BARRIER MATERIAL, MIL-B-131, CLASS 1
BE0023	BARRIER MATERIAL, MIL-B-131, CLASS 2
BE0038	BARRIER MATERIAL, MIL-B-3959, TYPE 2, GRADE C
BE0024	BARRIER MATERIAL, MIL-B-13239, TYPE B-1, CLASS 1
BE0025	BARRIER MATERIAL, MIL-B-13239, TYPE B-1, CLASS 2
BE0026	BARRIER MATERIAL, MIL-B-13239, TYPE B-2, CLASS 1, GRADE A
BE0027	BARRIER MATERIAL, MIL-B-13239, TYPE B-2, CLASS 1, GRADE B

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APPENDIX A

REPLY
CODE

REPLY (AD09)

BE0028	BARRIER MATERIAL, MIL-B-13239, TYPE B-2, CLASS 1, GRADE C
BE0029	BARRIER MATERIAL, MIL-B-13239, TYPE B-2, CLASS 2, GRADE A
BE0030	BARRIER MATERIAL, MIL-B-13239, TYPE B-2, CLASS 2, GRADE B
BE0031	BARRIER MATERIAL, MIL-B-13239, TYPE B-2, CLASS 2, GRADE C
BE0032	BARRIER MATERIAL, MIL-B-13239, TYPE B-3, CLASS 1
BE0033	BARRIER MATERIAL, MIL-B-13239, TYPE B-3, CLASS 2
BE0034	BARRIER MATERIAL, MIL-B-13239, TYPE CW-1, CLASS 1
BE0035	BARRIER MATERIAL, MIL-B-13239, TYPE CW-1, CLASS 2
BE0036	BARRIER MATERIAL, MIL-B-13239, TYPE CW-2, CLASS 1
BE0037	BARRIER MATERIAL, MIL-B-13239, TYPE CW-2, CLASS 2
BE0001	BARRIER MATERIAL, PPP-B-1055, CLASS B-1
BE0002	BARRIER MATERIAL, PPP-B-1055, CLASS B-2
BE0003	BARRIER MATERIAL, PPP-B-1055, CLASS B-3
BE0004	BARRIER MATERIAL, PPP-B-1055, CLASS C-1
BE0005	BARRIER MATERIAL, PPP-B-1055, CLASS C-2A
BE0006	BARRIER MATERIAL, PPP-B-1055, CLASS E-1
BE0007	BARRIER MATERIAL, PPP-B-1055, CLASS E-2
BE0008	BARRIER MATERIAL, PPP-B-1055, CLASS H-1
BE0009	BARRIER MATERIAL, PPP-B-1055, CLASS H-2
BE0010	BARRIER MATERIAL, PPP-B-1055, CLASS H-3A
BE0011	BARRIER MATERIAL, PPP-B-1055, CLASS H-4
BE0012	BARRIER MATERIAL, PPP-B-1055, CLASS H-5
BE0013	BARRIER MATERIAL, PPP-B-1055, CLASS L-2B
BE0014	BARRIER MATERIAL, PPP-B-1055, CLASS L-4
BE0015	BARRIER MATERIAL, PPP-B-1055, CLASS M-1
DFB000	BURLAP
DF0041	BURLAP, CCC-C-467, CLASS 1
DF0042	BURLAP, CCC-C-467, CLASS 2
DF0043	BURLAP, CCC-C-467, CLASS 3
DF0044	BURLAP, CCC-C-467, CLASS 4
FMA000	CELLOPHANE
FM0001	CELLOPHANE, L-C-00110, TYPE 1
FM0002	CELLOPHANE, L-C-00110, TYPE 2
FM0003	CELLOPHANE, L-C-00110, TYPE 3
FM0004	CELLOPHANE, L-C-00110, TYPE 4, CLASS 1
FM0005	CELLOPHANE, L-C-00110, TYPE 4, CLASS 2
FM0006	CELLOPHANE, L-C-00110, TYPE 4, CLASS 3
FM0007	CELLOPHANE, L-C-00110, TYPE 4, CLASS 4
FM0008	CELLOPHANE, L-C-00110, TYPE 5, CLASS 1
FM0009	CELLOPHANE, L-C-00110, TYPE 5, CLASS 2
FM0010	CELLOPHANE, L-C-00110, TYPE 6
FM0011	CELLOPHANE, L-C-00110, TYPE 7, CLASS 1
FM0012	CELLOPHANE, L-C-00110, TYPE 7, CLASS 2
CSA000	CELLULOSE
DF0000	CLOTH
DFA000	CLOTH, BACKING
	Cloth, Canvas (Use Reply Code CCH000)

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APPENDIX A

<u>REPLY CODE</u>	<u>REPLY (AD09)</u>
DFC000	CLOTH, COTTON Cloth, Cotton Drill (Use Reply Code DFP000)
DF0054	CLOTH, COTTON DUCK, CCC-C-419, TYPE 3 Cloth, Cotton Duck (Use Reply Code CCH000) Cloth, Cotton Sateen (Use Reply Code DFBBN0) Cloth, Cotton Sheetting (Use Reply Code CCK000) Cloth/Fabric Netting (Use Reply Code DF0000 and FAAE00 or FAAF00) Cloth, Linen (Use Reply Code LN0000)
DF0005	CLOTH, MIL-C-8068, TYPE 3
DFAAAB	CLOTH, SARAN
DF0074	CLOTH, SARAN, MIL-C-18449 Cloth, Sisal (Use Reply Code FBF000)
DFG000	CLOTH, TEXTILE WOVEN
DFAAAP	CLOTH, WOOL
CCC000	COTTON CANVAS, 6 OZ.
DF0045	COTTON DRILL, CCC-C-426, TYPE 1, CLASS 1
DF0046	COTTON DRILL, CCC-C-426, TYPE 1, CLASS 2
DF0047	COTTON DRILL, CCC-C-426, TYPE 1, CLASS 3
DF0048	COTTON DRILL, CCC-C-426, TYPE 2, CLASS 1
DF0049	COTTON DRILL, CCC-C-426, TYPE 2, CLASS 2
DF0050	COTTON DRILL, CCC-C-426, TYPE 2, CLASS 3
DF0051	COTTON DRILL, CCC-C-426, TYPE 3, CLASS 1
DF0052	COTTON DRILL, CCC-C-426, TYPE 3, CLASS 2
DF0053	COTTON DRILL, CCC-C-426, TYPE 3, CLASS 3
CCH000	COTTON DUCK
CC0001	COTTON DUCK, CCC-C-419
CC0002	COTTON DUCK, CCC-C-419, TYPE 1
CC0030	COTTON DUCK, CCC-C-428, TYPE 1, CLASS 1
DF0055	COTTON DUCK, CCC-C-443, TYPE 1
DF0056	COTTON DUCK, CCC-C-443, TYPE 2
DF0057	COTTON JEAN, CCC-C-444
DF0058	COTTON SATEEN, MIL-C-10296, CLASS 1
DF0059	COTTON SATEEN, MIL-C-10296, CLASS 2
CCK000	COTTON SHEETING
DF0015	COTTON SHEETING, CCC-C-432, TYPE 1, CLASS 1
DF0016	COTTON SHEETING, CCC-C-432, TYPE 1, CLASS 2
DF0017	COTTON SHEETING, CCC-C-432, TYPE 1, CLASS 3
DF0018	COTTON SHEETING, CCC-C-432, TYPE 2, CLASS 1
DF0019	COTTON SHEETING, CCC-C-432, TYPE 2, CLASS 2
DF0021	COTTON SHEETING, CCC-C-432, TYPE 3, CLASS 1
DF0022	COTTON SHEETING, CCC-C-432, TYPE 3, CLASS 2
DF0023	COTTON SHEETING, CCC-C-432, TYPE 3, CLASS 3
DF0024	COTTON SHEETING, CCC-C-432, TYPE 4, CLASS 1
DF0025	COTTON SHEETING, CCC-C-432, TYPE 4, CLASS 2
DF0026	COTTON SHEETING, CCC-C-432, TYPE 4, CLASS 3
DF0027	COTTON SHEETING, CCC-C-432, TYPE 5, CLASS 1
DF0028	COTTON SHEETING, CCC-C-432, TYPE 5, CLASS 2

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REPLY
CODE

REPLY (AD09)

DF0029	COTTON SHEETING, CCC-C-432, TYPE 5, CLASS 3
DF0030	COTTON SHEETING, CCC-C-432, TYPE 6, CLASS 1
DF0031	COTTON SHEETING, CCC-C-432, TYPE 6, CLASS 2
DF0032	COTTON SHEETING, CCC-C-432, TYPE 6, CLASS 3
DF0033	COTTON SHEETING, CCC-C-432, TYPE 7, CLASS 1
DF0034	COTTON SHEETING, CCC-C-432, TYPE 7, CLASS 2
DF0035	COTTON SHEETING, CCC-C-432, TYPE 7, CLASS 3
DF0036	COTTON SHEETING, CCC-C-432, TYPE 8, CLASS 1
DF0037	COTTON SHEETING, CCC-C-432, TYPE 8, CLASS 2
DF0038	COTTON SHEETING, CCC-C-432, TYPE 8, CLASS 3
DF0020	COTTON SHEETING, CCC-C_432, TYPE 2, CLASS 3
DF0039	COTTON SHEETING, MIL-C-12189, TYPE 1
DF0040	COTTON SHEETING, MIL-C-12189, TYPE 2
DFCM00	COTTON TWILL
CCAG00	COTTON YARN
DFP000	DRILL CLOTH
DFCCDR	DUCK, LINEN
DF0209	DUCK, NYLON, MIL-C-3953, CLASS 1
DF0217	DUCK, NYLON, MIL-C-43734, CLASS 1
FAAE00	FABRIC, COTTON MESH
FAX000	FABRIC, NYLON DUCK
FAAF00	FABRIC, NYLON NET
FB0000	FIBER
FBF000	FIBER, SISAL
FD0000	FIBERBOARD
FMH000	FILM, PLASTIC POLYVINYL ALCOHOL
FMB000	FILM, TRANSPARENT
FM0013	FILM, TRANSPARENT, MIL-F-22191, TYPE 1
FM0014	FILM, TRANSPARENT, MIL-F-22191, TYPE 2
FM0015	FILM, TRANSPARENT, MIL-F-22191, TYPE 3
DFCN00	FLAX, DUCK
DFCCDW	LAMINATED NYLON
LR0000	LEATHER
LN0000	LINEN
DFCCCR	MUSLIN
DFF000	NYLON
DF0060	NYLON DUCK, MIL-C-7219, TYPE 1
DF0061	NYLON DUCK, MIL-C-7219, TYPE 2
DF0062	NYLON DUCK, MIL-C-7219, TYPE 3
DFCK00	NYLON, KNITTED
DF0095	NYLON, MIL-C-20696, TYPE 2, CLASS 2
DF0092	NYLON, MIL-C-20696, TYPE 2, CLASS 3
DFCCDT	NYLON QUILTING
DFCP00	NYLON TWILL
DFCQ00	NYLON TWILL, LAMINATED
DF0063	NYLON TWILL, LAMINATED, MIL-C-10351, TYPE 1
DF0064	NYLON TWILL, LAMINATED, MIL-C-10351, TYPE 2

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<u>REPLY CODE</u>	<u>REPLY (AD09)</u>
DF0065	NYLON TWILL, MIL-C-577, TYPE 1
DF0066	NYLON TWILL, MIL-C-577, TYPE 2
DFCL00	NYLON WOVEN
DFCJ00	OSNABURG
DF0067	OSNABURG, CCC-C-429, CLASS 2
DF0068	OSNABURG, CCC-C-429, CLASS 3
DF0069	OSNABURG, CCC-C-429, CLASS 5
PF0000	PAPER
PFAG00	PAPER, GLASSINE
PF0056	PAPER, GLASSINE, MIL-P-14604
PFK000	PAPER, KRAFT
PFAM00	PAPER, KRAFT, ASPHALT IMPREGNATED
PF0057	PAPER, KRAFT, ASPHALT IMPREGNATED, MIL-P-20293
PFAN00	PAPER, KRAFT, ASPHALT LAMINATED
PFAP00	PAPER, KRAFT, BLEACHED
PFAAAF	PAPER, KRAFT, DUPLEX, ASPHALT LAMINATED
PF0049	PAPER, KRAFT, DUPLEX, ASPHALT LAMINATED, MIL-P-20311
PFAR00	PAPER, KRAFT, HEAVY DUTY, COATED
PFAS00	PAPER, KRAFT, HEAVY DUTY, LAMINATED
PF0050	PAPER, KRAFT, UU-P-268, GRADE A
PF0051	PAPER, KRAFT, UU-P-268, GRADE B
PFAT00	PAPER, KRAFT, WAXED
PFAW00	PAPER, KRAFT, WET STRENGTH
PFAX00	PAPER, MACERATED
PFAY00	PAPER, WAXED
PF0052	PAPER, WAXED, UU-P-270, TYPE 1
PF0053	PAPER, WAXED, UU-P-270, TYPE 2, CLASS 1
PF0054	PAPER, WAXED, UU-P-270, TYPE 2, CLASS 2
PF0055	PAPER, WAXED, UU-P-270, TYPE 2, CLASS 3
PFAZ00	PAPER, WOVE
PFS000	PARCHMENT
DFCR00	PILE
DF0070	PILE, MIL-C-483, TYPE 1
DF0071	PILE, MIL-C-483, TYPE 2
DF0072	PILE, MIL-C-483, TYPE 7
DF0073	PILE, MIL-C-483, TYPE 9
PC0000	PLASTIC
PCC000	PLASTIC, ACRYLIC
PCAAAR	PLASTIC, CELLULOSE ACETATE
PCCCCY	PLASTIC MESH
PC0161	PLASTIC, MIL-P-3803
	Plastic, Nylon (Use Reply Code PCAE00)
PCAE00	PLASTIC, POLYAMIDE
PCAB00	PLASTIC, POLYESTER
PCDDZ0	PLASTIC, POLYESTER QUILTING
PCCR00	PLASTIC, POLYETHYLENE
PCFFFH	PLASTIC, POLYETHYLENE, HIGH DENSITY

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<u>REPLY CODE</u>	<u>REPLY (AD09)</u>
PCBBBBN	PLASTIC, POLYETHYLENE, LINEAR LOW DENSITY
PC0669	PLASTIC, POLYETHYLENE, MIL-I-631, TYPE A, FORM T, SUBFORM TS, CLASS 1
PCCQ00	PLASTIC, POLYOLEFIN
PC2236	PLASTIC, POLYOLEFIN, L-P-378
PC0692	PLASTIC, POLYOLEFIN, L-P-378, TYPE 1, CLASS 1, GRADE A, FINISH 1
PC0693	PLASTIC, POLYOLEFIN, L-P-378, TYPE 1, CLASS 1, GRADE A, FINISH 2
PC2235	PLASTIC, POLYOLEFIN, L-P-378, TYPE 1, CLASS 1, GRADE B
PC0694	PLASTIC, POLYOLEFIN, L-P-378, TYPE 1, CLASS 1, GRADE B, FINISH 1
PC0695	PLASTIC, POLYOLEFIN, L-P-378, TYPE 1, CLASS 1, GRADE B, FINISH 2
PC0696	PLASTIC, POLYOLEFIN, L-P-378, TYPE 1, CLASS 1, GRADE C, FINISH 1
PC0697	PLASTIC, POLYOLEFIN, L-P-378, TYPE 1, CLASS 1, GRADE C, FINISH 2
PC0698	PLASTIC, POLYOLEFIN, L-P-378, TYPE 1, CLASS 2, GRADE A, FINISH 1
PC0699	PLASTIC, POLYOLEFIN, L-P-378, TYPE 1, CLASS 2, GRADE A, FINISH 2
PC0700	PLASTIC, POLYOLEFIN, L-P-378, TYPE 1, CLASS 2, GRADE B, FINISH 1
PC0701	PLASTIC, POLYOLEFIN, L-P-378, TYPE 1, CLASS 2, GRADE B, FINISH 2
PC0702	PLASTIC, POLYOLEFIN, L-P-378, TYPE 1, CLASS 2, GRADE C, FINISH 1
PC0703	PLASTIC, POLYOLEFIN, L-P-378, TYPE 1, CLASS 2, GRADE C, FINISH 2
PC2232	PLASTIC, POLYOLEFIN, L-P-378, TYPE 1, FINISH 1
PC2239	PLASTIC, POLYOLEFIN, L-P-378, TYPE 1, GRADE A, FINISH 2
PC2233	PLASTIC, POLYOLEFIN, L-P-378, TYPE 1, GRADE B, FINISH 1
PC2241	PLASTIC, POLYOLEFIN, L-P-378, TYPE 1, GRADE B, FINISH 2
PC2237	PLASTIC, POLYOLEFIN, L-P-378, TYPE 1, GRADE C, FINISH 1
PC0704	PLASTIC, POLYOLEFIN, L-P-378, TYPE 2, CLASS 1, GRADE A, FINISH 1
PC0705	PLASTIC, POLYOLEFIN, L-P-378, TYPE 2, CLASS 1, GRADE A, FINISH 2
PC0706	PLASTIC, POLYOLEFIN, L-P-378, TYPE 2, CLASS 1, GRADE B, FINISH 1
PC0707	PLASTIC, POLYOLEFIN, L-P-378, TYPE 2, CLASS 1, GRADE B, FINISH 2
PC0708	PLASTIC, POLYOLEFIN, L-P-378, TYPE 2, CLASS 1, GRADE C, FINISH 1
PC0709	PLASTIC, POLYOLEFIN, L-P-378, TYPE 2, CLASS 1, GRADE C, FINISH 2
PC0710	PLASTIC, POLYOLEFIN, L-P-378, TYPE 2, CLASS 2, GRADE A, FINISH 1
PC0711	PLASTIC, POLYOLEFIN, L-P-378, TYPE 2, CLASS 2, GRADE A, FINISH 2
PC0712	PLASTIC, POLYOLEFIN, L-P-378, TYPE 2, CLASS 2, GRADE B, FINISH 1
PC0713	PLASTIC, POLYOLEFIN, L-P-378, TYPE 2, CLASS 2, GRADE B, FINISH 2
PC0714	PLASTIC, POLYOLEFIN, L-P-378, TYPE 2, CLASS 2, GRADE C, FINISH 1
PC0715	PLASTIC, POLYOLEFIN, L-P-378, TYPE 2, CLASS 2, GRADE C, FINISH 2
PC2238	PLASTIC, POLYOLEFIN, L-P-378, TYPE 2, GRADE A, FINISH 1
PC2242	PLASTIC, POLYOLEFIN, L-P-378, TYPE 2, GRADE A, FINISH 2
PC2240	PLASTIC, POLYOLEFIN, L-P-378, TYPE 2, GRADE B, FINISH 2
PC2234	PLASTIC, POLYOLEFIN, L-P-378, TYPE 2, GRADE C, FINISH 1
PC0716	PLASTIC, POLYOLEFIN, L-P-378, TYPE 3, CLASS 1, GRADE A, FINISH 1
PC0717	PLASTIC, POLYOLEFIN, L-P-378, TYPE 3, CLASS 1, GRADE A, FINISH 2
PC0718	PLASTIC, POLYOLEFIN, L-P-378, TYPE 3, CLASS 1, GRADE B, FINISH 1
PC0719	PLASTIC, POLYOLEFIN, L-P-378, TYPE 3, CLASS 1, GRADE B, FINISH 2
PC0720	PLASTIC, POLYOLEFIN, L-P-378, TYPE 3, CLASS 1, GRADE C, FINISH 1
PC0721	PLASTIC, POLYOLEFIN, L-P-378, TYPE 3, CLASS 1, GRADE C, FINISH 2
PC0722	PLASTIC, POLYOLEFIN, L-P-378, TYPE 3, CLASS 2, GRADE A, FINISH 1
PC0723	PLASTIC, POLYOLEFIN, L-P-378, TYPE 3, CLASS 2, GRADE A, FINISH 2

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<u>REPLY CODE</u>	<u>REPLY (AD09)</u>
PC0724	PLASTIC, POLYOLEFIN, L-P-378, TYPE 3, CLASS 2, GRADE B, FINISH 1
PC0725	PLASTIC, POLYOLEFIN, L-P-378, TYPE 3, CLASS 2, GRADE B, FINISH 2
PC0726	PLASTIC, POLYOLEFIN, L-P-378, TYPE 3, CLASS 2, GRADE C, FINISH 1
PC0866	PLASTIC, POLYOLEFIN, L-P-378, TYPE 3, CLASS 2, GRADE C, FINISH 2
PC2736	PLASTIC, POLYOLEFIN, L-P-378, TYPE 4, CLASS 4
PCAF00	PLASTIC, POLYPROPYLENE
PCAR00	PLASTIC, POLYSTYRENE FOAM
PCAJ00	PLASTIC, POLYURETHANE
	Plastic, Polyvinyl Alcohol Film (use Reply Code FMH000)
PCAK00	PLASTIC, POLYVINYL CHLORIDE
PCAAAX	PLASTIC, VINYL
PCCP00	PLASTIC, VINYL CHLORIDE
PC0690	PLASTIC, VINYL CHLORIDE, L-P-375, TYPE 1, CLASS 1
PC0691	PLASTIC, VINYL CHLORIDE, L-P-375, TYPE 1, CLASS 2
PC0217	PLASTIC, VINYL CHLORIDE, L-P-375, TYPE 2, CLASS 1
PC0218	PLASTIC, VINYL CHLORIDE, L-P-375, TYPE 2, CLASS 2
RC0000	RUBBER
RCB000	RUBBER, NATURAL
RCC000	RUBBER, SYNTHETIC
DFBBN0	SATEEN
DF0153	SATEEN, RUBBERIZED, LAMINATED, MIL-C-9074
	Scrim Cloth (use Reply Code DFA000)

Table 2 - LOCATIONS
LOCATIONS

<u>REPLY CODE</u>	<u>REPLY (AJ91)</u>
AJA	CUSHIONING (Buffer and/or insulation)
AHY	FIFTH WALL (The exterior wall of five wall construction or the fifth wall in multi-wall construction)
AHS	FIRST WALL (The innermost wall in duplex or multi-wall construction)
AHX	FOURTH WALL (The exterior wall of four wall construction or the fourth wall in multi-wall construction)
AHT	SECOND WALL (The exterior wall of two wall construction or the second wall in multi-wall construction)
AHR	SINGLE WALL (One wall construction only)
AHZ	SIXTH WALL (The exterior wall of six wall construction)
AHW	THIRD WALL (The exterior wall of three wall construction or the third wall in multi-wall construction)

Table 3 - SURFACE TREATMENTS
SURFACE TREATMENTS

REPLY CODE REPLY (AD09)

<u>REPLY CODE</u>	<u>REPLY (AD09)</u>
AP0000	ASPHALT
CUAJ00	COPPER-NAPHTHENATE
FMG000	FILM, LAMINATED
PCH000	PLASTIC, CELLULOSE NITRATE
DAD000	RESIN, SYNTHETIC
RC0000	RUBBER
RCC000	RUBBER, SYNTHETIC

Table 4 - ENVIRONMENTAL PROTECTIONS
ENVIRONMENTAL PROTECTIONS

<u>REPLY CODE</u>	<u>REPLY (AA65)</u>
AA	ABRASION RESISTANT
AB	ACID RESISTANT
JL	ANTISTATIC TREATED
WD	BACTERIA RESISTANT
ND	DUST RESISTANT
BB	FIRE RESISTANT
AD	FIRE RETARDANT
GP	FUNGUS RESISTANT
BU	GREASE
BD	HIGH TEMPERATURE
GR	HUMIDITY RESISTANT
NS	HYDROSTATIC RESISTANT
GF	INSECT PROOF
WE	LEAK RESISTANT
AS	LOW TEMPERATURE
AJ	MILDEW RESISTANT
AAW	MOISTURE RESISTANT
DH	ODOR
AK	OIL RESISTANT
AFZ	PUNCTURE RESISTANT
AEN	TEAR RESISTANT
FM	TEMPERATURE RESISTANT
BQ	VAPOR (MOISTURE PENETRATION)
DZ	WATER REPELLENT
BS	WATER RESISTANT
AQ	WATERPROOF
BT	WEATHER RESISTANT

Table 5 - COLORS
COLORS

<u>REPLY CODE</u>	<u>REPLY (AD06)</u>
BL0000	BLACK
BL0112	BLACK, US ARMY, 357

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<u>REPLY CODE</u>	<u>REPLY (AD06)</u>
BU0000	BLUE
BU0250	BLUE, CRYSTAL
BU0005	BLUE, DARK
BU0033	BLUE, NAVY
BR0000	BROWN
BR0104	BROWN, US ARMY, 356
MS0013	BUFF
CL0000	CLEAR
MS0021	ECRU
YE0016	GOLDENROD
GY0000	GRAY
GY0007	GRAY, CHARCOAL
GR0000	GREEN
GR0487	GREEN, CAMOUFLAGE, US ARMY, 483
GR0228	GREEN, FED STD 595, 24087
GR0461	GREEN, FRENCH ARMY
GR0032	GREEN, LIGHT
GR0146	GREEN, NEPTUNE
GR0062	GREEN, OLIVE, 106
GR0063	GREEN, OLIVE, 107
GR0081	GREEN, SAGE, US AIR FORCE, 1509
GR0222	GREEN, US ARMY, 354
GR0223	GREEN, US ARMY, 355
GR0080	GREEN, US NAVY, 3428-OBSOLETE
KH0000	KHAKI
	Manilla (Use Reply Code MS0013)
NA0000	NATURAL
LD0000	OLIVE DRAB
LD0021	OLIVE DRAB, FED STD 595, X24087
LD0033	OLIVE DRAB, FED STD 595, X34087
LD0002	OLIVE DRAB, FED STD 595, 34087
	Olive Drab, Shade #7 (Use Reply Code LD0012)
	Olive Drab, Shade #107 (Use Reply Code LD0013)
	Olive Drab, Shade #177 (Use Reply Code LD0014)
LD0012	OLIVE DRAB, US ARMY, 7
LD0019	OLIVE DRAB, US ARMY, 106
LD0013	OLIVE DRAB, US ARMY, 107
LD0014	OLIVE DRAB, US ARMY, 177
LD0020	OLIVE DRAB, US ARMY, 207
RG0000	ORANGE
RG0020	ORANGE, FED STD 595, 12246
PK0000	PINK
RE0000	RED
RU0000	RUSSET
SL0000	SILVER
TA0000	TAN
MS0083	TRANSPARENT - (INVALID)
WH0000	WHITE

<u>REPLY CODE</u>	<u>REPLY (AD06)</u>
YE0000	YELLOW
YE0038	YELLOW, FED STD 595, 23655

Table 6 - CLOSURE FASTENING TYPES
CLOSURE FASTENING TYPES

<u>REPLY CODE</u>	<u>REPLY (AE36)</u>
AA	ADHESIVE
AQ	BUCKLE
AR	BUTTON
LR	CAP
KT	CLASP
KW	CLIP
AC	COHESIVE (SELF-SEALING)
KX	ELASTIC TIE
LK	FOLD
AS	FOLD-DOWN METAL FASTENER
KY	FOLDING LOCK TOP
KZ	GUMMED FLAP
LB	HANDLE SEAL
AG	HASP
AT	HEAT SEAL
	Hook-Pike (Use Reply Code MA)
MA	HOOK-PILE, FASTENER TAPE
LC	INTERLOCKING SEAL
LD	LAP-OVER TOP
LH	LOCK TOP
AH	LOOPED/TWISTED WIRE
LE	METAL CLIP
KS	PLUG
AX	PRESS FASTENER
LL	PRESSURE SEAL
LF	SCREW TOP
EF	SELF-CLOSING
AY	SELF-CLOSING VALVE (INCLUDES TUCK-IN VALVES)
LG	SELF-LOCKING FLAP
AZ	SEWN
AW	SLIDE FASTENER (ZIPPER)
AN	SLIDE LATCH
BA	SNAP FASTENER
BC	STRAP
BB	STRING
LA	TAPE SEAL
BD	TIE STRING (INCLUDES TIE TAPE AND CORD)
BE	TURN BUTTON
LJ	TWIST
	Wire Tie (Use Reply Code AH)

Table 7 - FURNISHED ITEMS
FURNISHED ITEMS

<u>REPLY CODE</u>	<u>REPLY (AB87)</u>
ZQ	ADAPTER, CATHETER
VZ	BOTTOM PAD
LD	CAP PLUG OUTLET
LE	CLAIM CHECK TAG
LF	COLLECTING TUBE
LM	COMBINATION PADLOCK
CP	COVER (INCLUDING LIDS, ENVELOPES, BAGS)
VT	DRAIN ASSEMBLY
LG	FAUCETS
LH	FILLER NOZZLES W/PLUGS
VR	HOOD OVERFLOW OUTLET
LJ	HUMIDITY INDICATOR
VS	INPUT ASSEMBLY
LK	INSERTS
LL	INTERNAL BOTTOM PAD
CT	SCREW
LN	STERILIZATION INDICATOR
PS	STOPPER
LP	THREADED PLUG OUTLET
VW	TOP OPENING OUTLET
VY	TUBE
VV	TUBE OUTLET
VX	TUBE SHUT-OFF CLAMP

Table 8 - NONDEFINITIVE SPEC/STD DATA
NONDEFINITIVE SPEC/STD DATA

<u>REPLY CODE</u>	<u>REPLY (AD08)</u>
AL	ALLOY
AN	ANNEX
AP	APPENDIX
AC	APPLICABILITY CLASS
AR	ARRANGEMENT
AS	ASSEMBLY
AB	ASSORTMENT
BX	BOX
CY	CAPACITY
CA	CASE
CT	CATEGORY
CL	CLASS
CE	CODE
CR	COLOR

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<u>REPLY CODE</u>	<u>REPLY (AD08)</u>
CC	COMBINATION CODE
CN	COMPONENT
CP	COMPOSITION
CM	COMPOUND
CD	CONDITION
CS	CONSTRUCTION
DE	DESIGN
DG	DESIGNATOR
DW	DRAWING NUMBER
EG	EDGE
EN	END
FY	FAMILY
FG	FIGURE
FN	FINISH
FM	FORM
FA	FORMULA
GR	GRADE
GP	GROUP
BA	IMAGE COLOR
NS	INSERT
TM	ITEM
KD	KIND
KT	KIT
LG	LENGTH
LT	LIMIT
MK	MARK
AA	MARKER
ML	MATERIAL
BB	MAXIMUM DENSITY
MH	MESH
ME	METHOD
BC	MINIMUM DENSITY
MD	MODEL
MT	MOUNTING
NR	NUMBER
PT	PART
PN	PATTERN
PC	PHYSICAL CONDITION
PS	PIECE
PL	PLAN
PR	POINT
QA	QUALITY
RN	RANGE
RT	RATING
RF	REFERENCE NUMBER
SC	SCHEDULE
SB	SECTION
SL	SELECTION

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<u>REPLY CODE</u>	<u>REPLY (AD08)</u>
SE	SERIES
SV	SERVICE
SX	SET
SA	SHADE
SH	SHAPE
SG	SHEET
SZ	SIZE
PZ	SPECIES
SQ	SPECIFICATION SHEET
SD	SPEED
ST	STYLE
SS	SUBCLASS
SF	SUBFORM
SP	SUBTYPE
SN	SURFACE CONDITION
SY	SYMBOL
SM	SYSTEM
TB	TABLE
TN	TANNAGE
TP	TEMPER
TX	TEXTURE
TK	THICKNESS
TT	TREATMENT
TR	TRIM
TY	TYPE
YN	UNIT
VA	VARIETY
WT	WEIGHT
WD	WIDTH

Table 9 - ASSEMBLY METHODS
ASSEMBLY METHODS

<u>REPLY CODE</u>	<u>REPLY (AB47)</u>
CK	ADHESIVE (GUMMED, PRESSURE SENSITIVE, ETC)
BE	GLUED (INCLUDE PASTE, CEMENT)
FZ	HEAT SEAL
GB	STITCHES OVER TAPE
GA	STITCHING
GC	TAPE
GD	TAPE OVER STITCHES
GE	WOVEN

Table 10 - OPENING LOCATIONS
OPENING LOCATIONS

<u>REPLY CODE</u>	<u>REPLY (AJ91)</u>
AJD	ALONG VERTICAL CORNER
ABA	BOTTOM
AJB	CENTER FRONT PANEL
AJC	CENTER SIDE PANEL
DNF	ENDS
AHL	ONE END (ALONG THE WIDTH)
ADD	ONE SIDE (ALONG THE LENGTH)
ABD	TOP

Table 11 - HANDLING DEVICES
HANDLING DEVICES

<u>REPLY CODE</u>	<u>REPLY (AD28)</u>
BW	BECKET (A LOOP ROPE OR LARGE HOOK AND EYE FOR FASTENING TO LINES FOR SHIP TO SHIP TRANSFER)
DS	D-RING
DP	D-RING W/TAB
BY	HANDLE (INCLUDES BAIL)
DT	HOOK
BX	LOOP
BZ	ROPE
AK	SHOULDER STRAP
DQ	SLIDE LOCK KEEPER
AT	SLING
DR	SNAP HOOK
BS	STRAP

Reference Drawing Groups

REFERENCE DRAWING GROUP A Tables	69
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REFERENCE DRAWING GROUP C Tables	78
REFERENCE DRAWING GROUP C	79

REFERENCE DRAWING GROUP A Tables
BAGS AND SACKS

INDEX OF MASTER REQUIREMENT CODES

Enter the applicable Reply Codes from Tables 1 and 2 below, followed by the numeric value.
(e.g., ABHPJAA4.437*; ABHPJLA25.7*; ABHPJAB4.437\$\$JAC4.455*)

<u>REPLY CODE</u>	<u>REPLY (AA05)</u>
A	INCHES
L	MILLIMETERS

<u>REPLY CODE</u>	<u>REPLY (AC20)</u>
A	NOMINAL
B	MINIMUM
C	MAXIMUM

NOTE FOR MRC ARRS: INCLUDES TUCK WIDTH.

<u>MRC</u>	<u>Mode Code</u>	<u>Name of Dimension</u>
ABFY	J	OVERALL DEPTH
ABHP	J	OVERALL LENGTH
ABKW	J	OVERALL HEIGHT
ABMK	J	OVERALL WIDTH
ADAV	J	OVERALL DIAMETER
ADJT	J	INSIDE WIDTH
ADJU	J	INSIDE LENGTH
AFEF	J	INSIDE DEPTH
AFMQ	J	INSIDE HEIGHT
AJRL	J	MINOR INSIDE WIDTH
AQPL	J	FACE WIDTH
ARRR	J	BOTTOM WIDTH
ARRS	J	GUSSET WIDTH
ARRT	J	NECK OPENING WIDTH
ARRW	J	TOP WIDTH

REFERENCE DRAWING GROUP A

BAGS AND SACKS

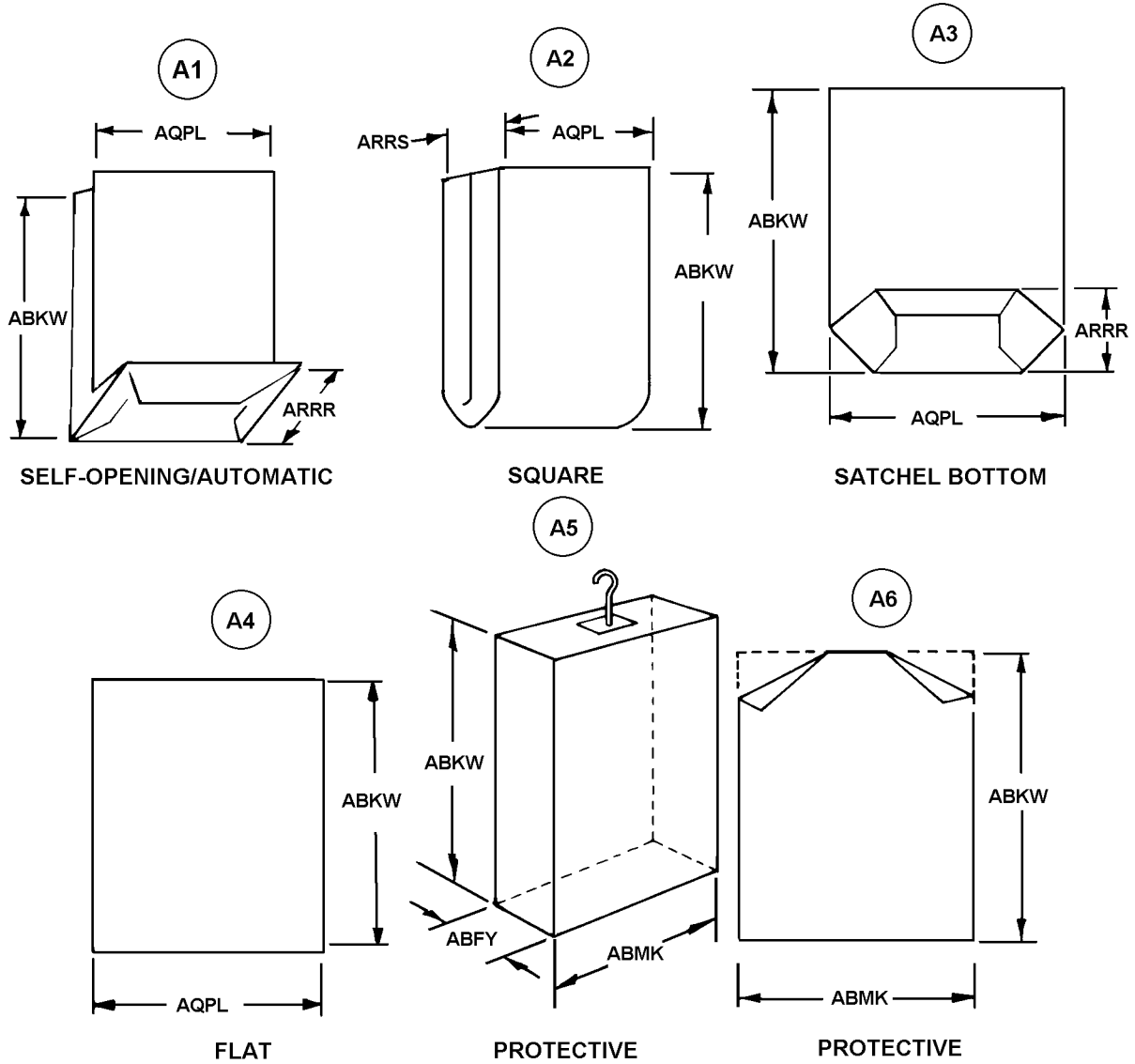


FIG A111
APPENDIX B

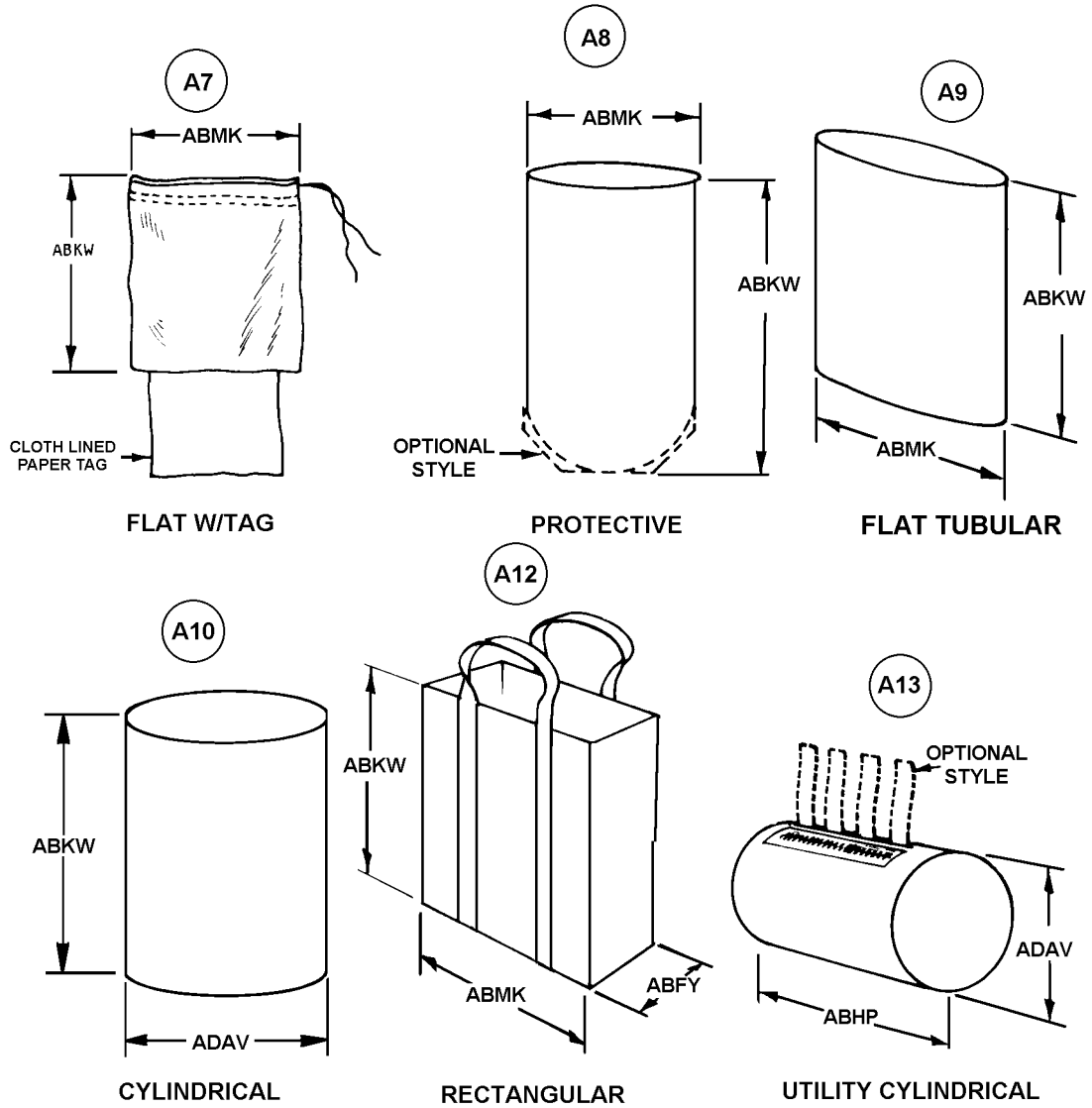
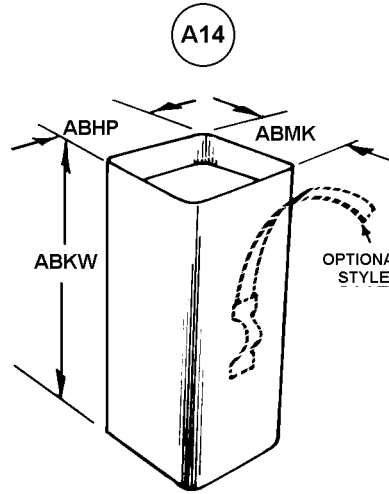
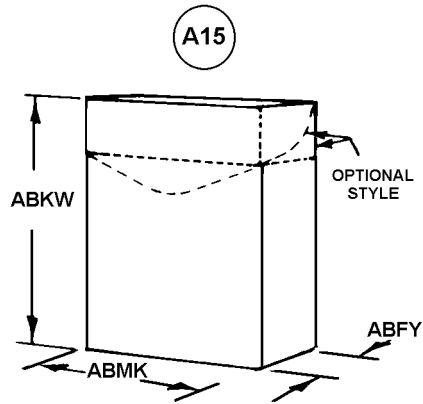


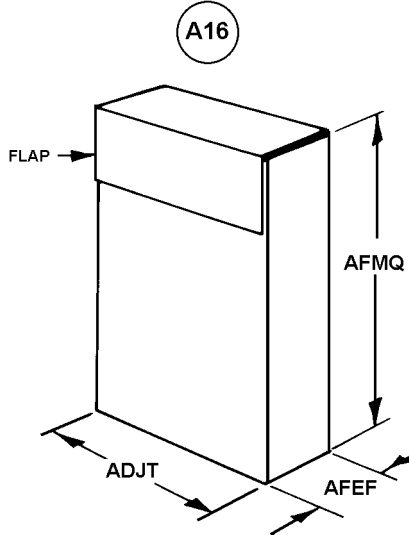
FIG A111
APPENDIX B



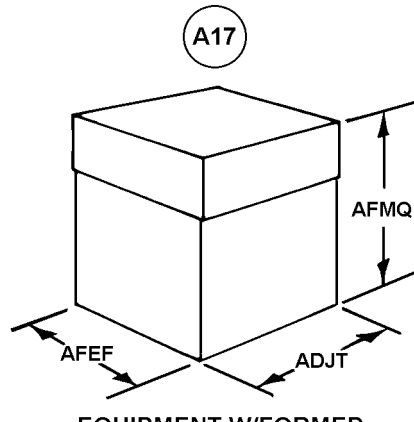
UTILITY SQUARE



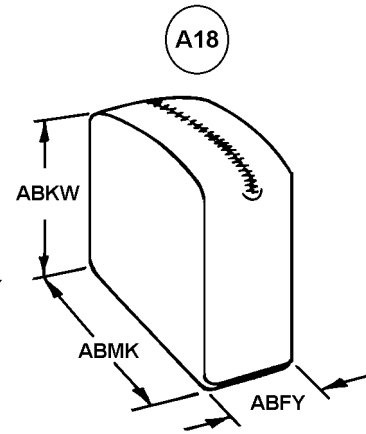
EQUIPMENT W/FORMED
ATTACHED COVER



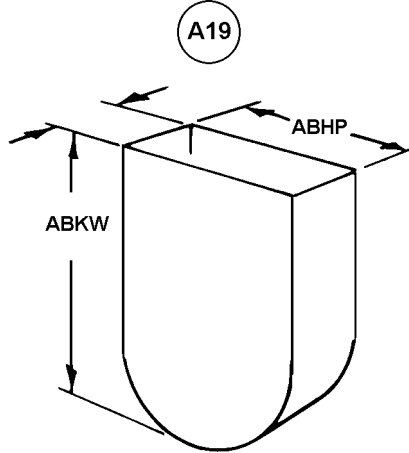
EQUIPMENT W/ATTACHED FLAP



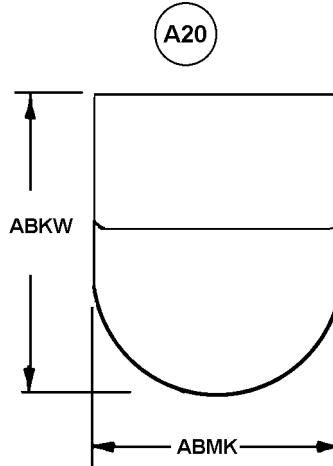
EQUIPMENT W/FORMED
DETACHABLE COVER



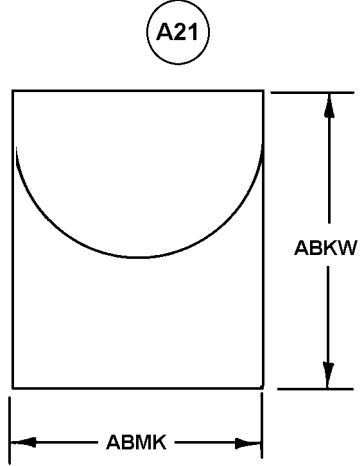
EQUIPMENT



EQUIPMENT



EQUIPMENT



EQUIPMENT

FIG A111
APPENDIX B

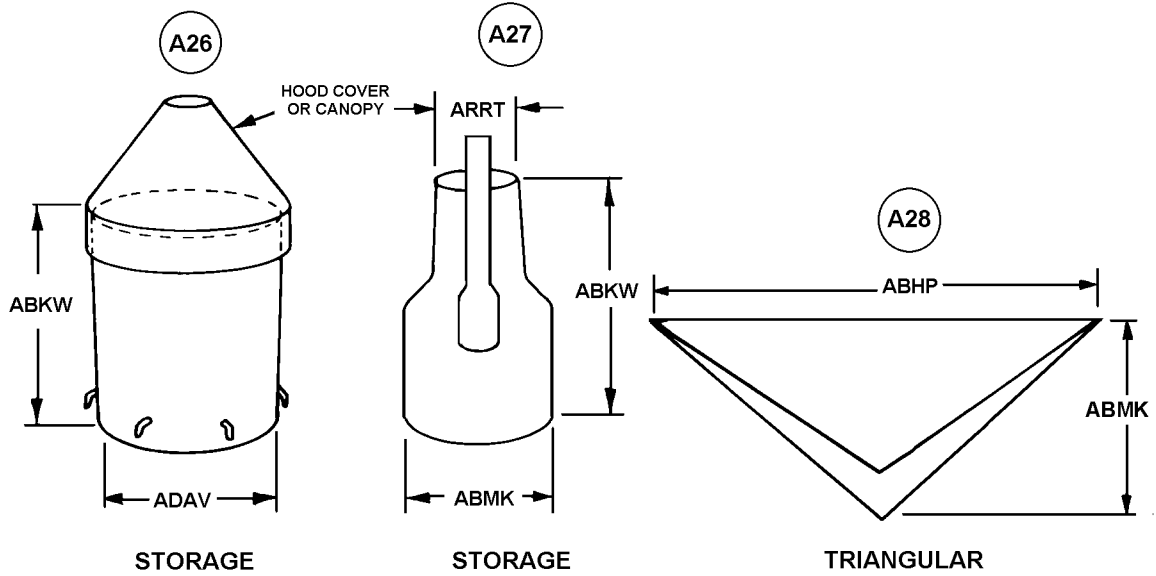
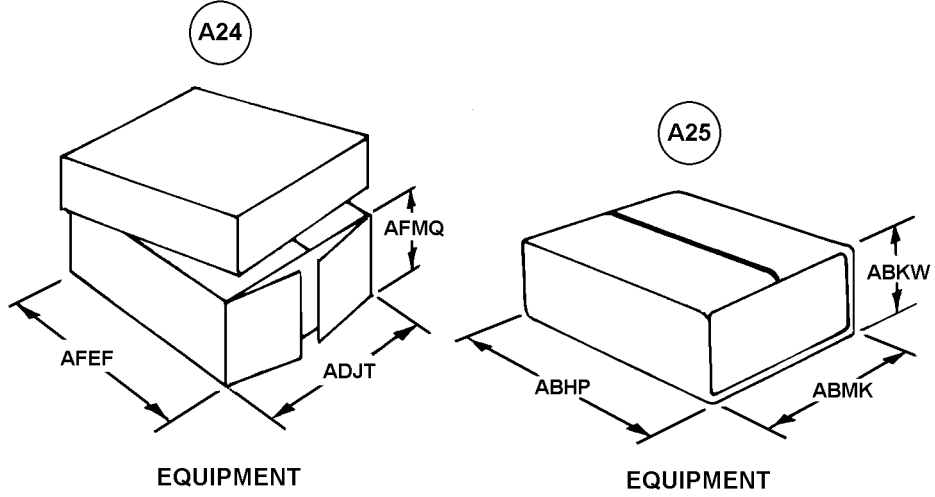
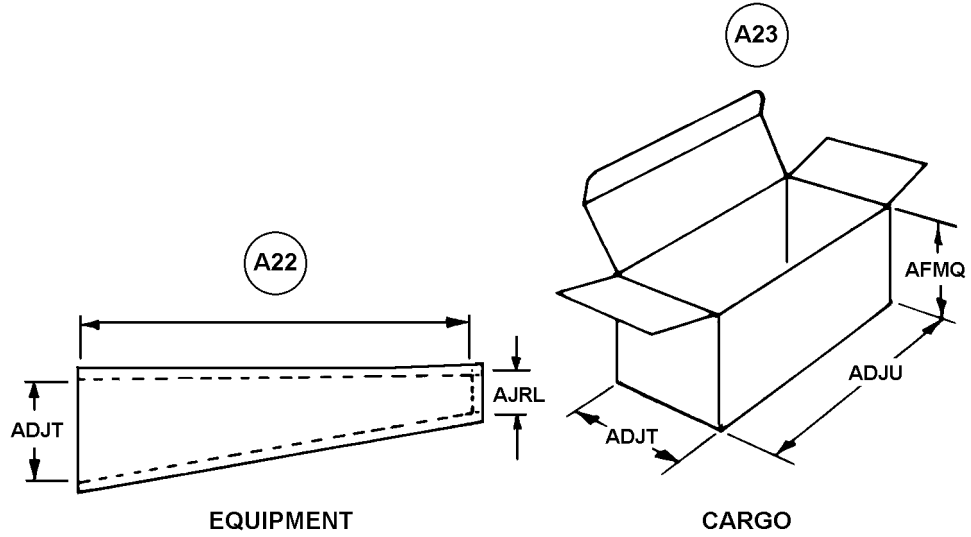


FIG A111
APPENDIX B

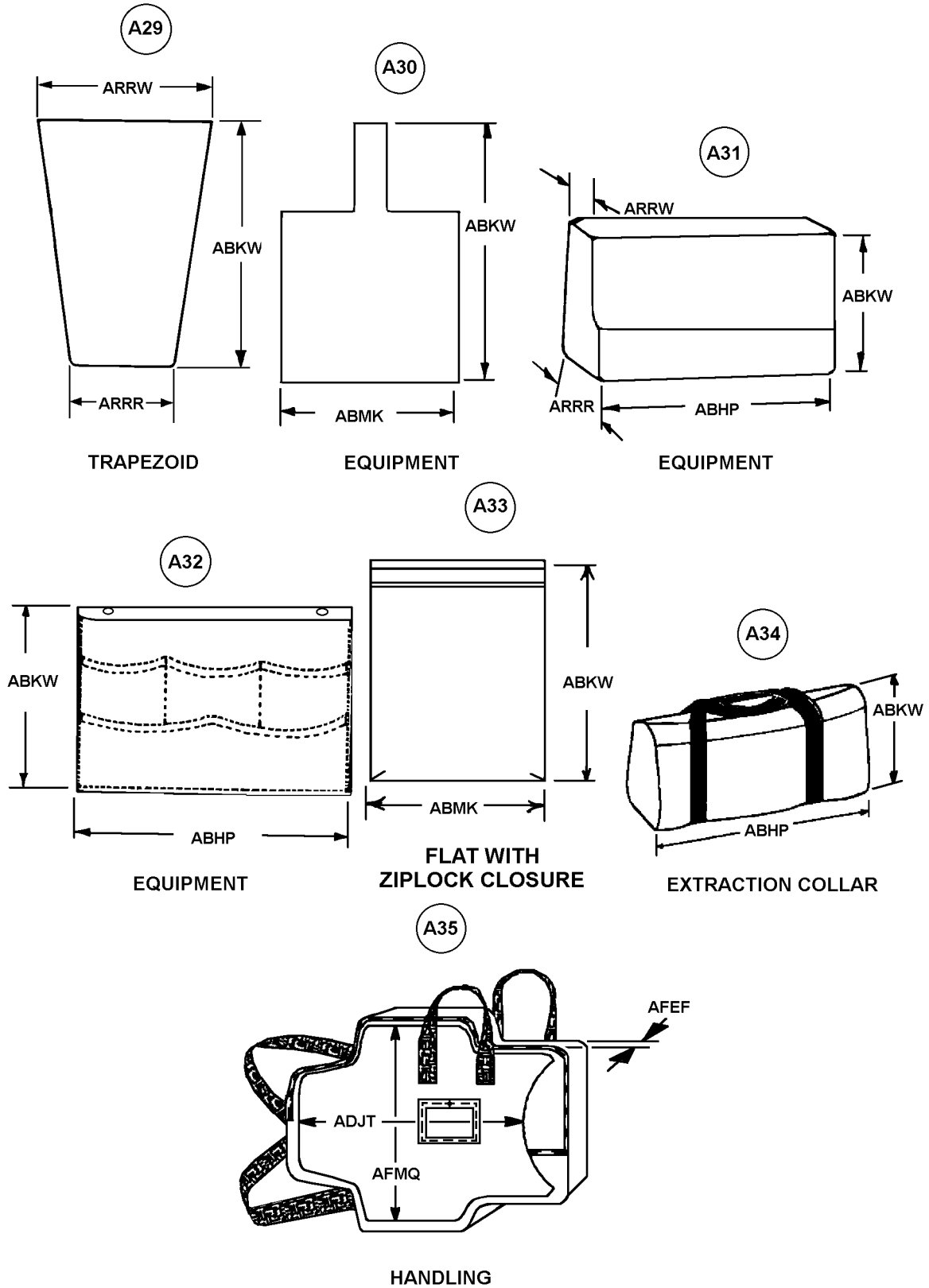


FIG A111
APPENDIX B

REFERENCE DRAWING GROUP B Tables
ENVELOPES

INDEX OF MASTER REQUIREMENT CODES

Enter the applicable Reply Codes from Tables 1 and 2 below, followed by the numeric value.
(e.g., ADJUJAA8.000*; ADJUJLA25.7*; ADJUJAB4.437\$\$JAC4.546*)

<u>REPLY CODE</u>	<u>REPLY (AA05)</u>
A	INCHES
L	MILLIMETERS

<u>REPLY CODE</u>	<u>REPLY (AC20)</u>
A	NOMINAL
B	MINIMUM
C	MAXIMUM

NOTE FOR MRC ARRS: INCLUDES TUCK WIDTH.

<u>MRC</u>	<u>Mode Code</u>	<u>Name of Dimension</u>
ADJT	J	INSIDE WIDTH
ADJU	J	INSIDE LENGTH
ARRS	J	GUSSET WIDTH

REFERENCE DRAWING GROUP B

ENVELOPES

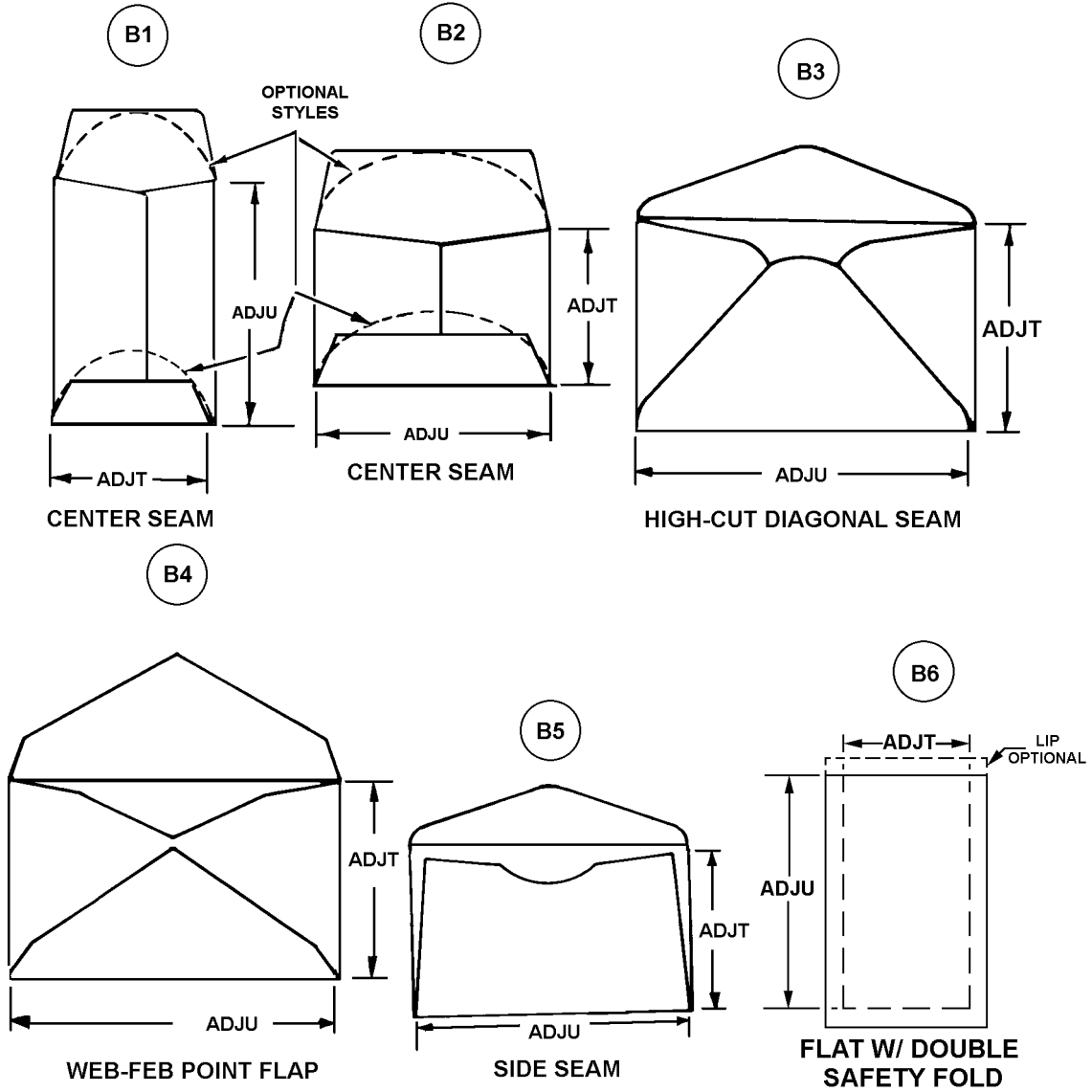
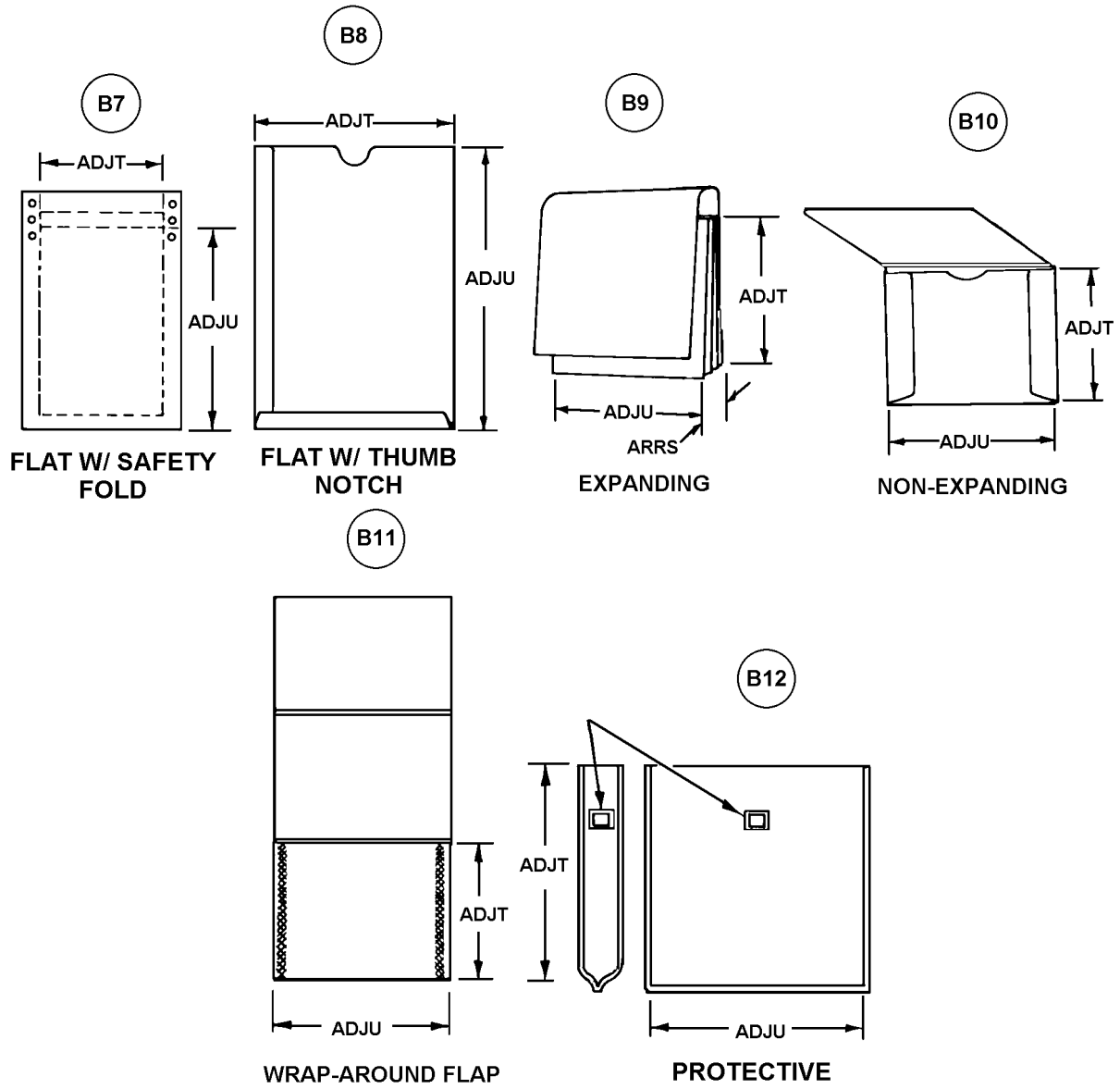


FIG A111
APPENDIX B



FIIG A111
APPENDIX B

REFERENCE DRAWING GROUP C Tables
POUCHES

INDEX OF MASTER REQUIREMENT CODES

Enter the applicable Reply Codes from Tables 1 and 2 below, followed by the numeric value.
(e.g., ABHPJAA4.437*; ABHPJLA25.7*; ABHPJAB4.437\$\$JAC4.455*)

<u>REPLY CODE</u>	<u>REPLY (AA05)</u>
A	INCHES
L	MILLIMETERS

<u>REPLY CODE</u>	<u>REPLY (AC20)</u>
A	NOMINAL
B	MINIMUM
C	MAXIMUM

<u>MRC</u>	<u>Mode Code</u>	<u>Name of Dimension</u>
ABHP	J	OVERALL LENGTH
ABKW	J	OVERALL HEIGHT

REFERENCE DRAWING GROUP C

POUCHES

C1



LIQUID ABSORBENT

Technical Data Tables

STANDARD FRACTION TO DECIMAL CONVERSION CHART	81
OUNCE TO DECIMAL OF A POUND CONVERSION CHART	82

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APPENDIX C

STANDARD FRACTION TO DECIMAL CONVERSION CHART

<u>4ths</u>	<u>8ths</u>	<u>16ths</u>	<u>32nds</u>	<u>64ths</u>	<u>To 3</u>	<u>To 4</u>	<u>4ths</u>	<u>8ths</u>	<u>16ths</u>	<u>32nds</u>	<u>64ths</u>	<u>To 3</u>	<u>To 4</u>
				1/64	.016	.0156					33/64	.516	.5156
			1/32	-----	.031	.0312				17/32	-----	.531	.5312
				3/64	.047	.0469					35/64	.547	.5469
		1/16	-----		.062	.0625			9/16	-----	-----	.562	.5625
				5/64	.078	.0781					37/64	.578	.5781
			3/32	-----	.094	.0938				19/32	-----	.594	.5938
				7/64	.109	.1094					39/64	.609	.6094
	1/8	-----	-----	-----	.125	.1250		5/8	-----	-----	-----	.625	.6250
				9/64	.141	.1406					41/64	.641	.6406
			5/32	-----	.156	.1562				21/32	-----	.656	.6562
				11/64	.172	.1719					43/64	.672	.6719
		3/16	-----	-----	.188	.1875			11/16	-----	-----	.688	.6875
				13/64	.203	.2031					45/64	.703	.7031
			7/32	-----	.219	.2188				23/32	-----	.719	.7188
				15/64	.234	.2344					47/64	.734	.7344
1/4	-----	-----	-----	-----	.250	.2500	3/4	-----	-----	-----	-----	.750	.7500
				17/64	.266	.2656					49/64	.766	.7656
			9/32	-----	.281	.2812				25/32	-----	.781	.7812
				19/64	.297	.2969					51/64	.797	.7969
		5/16	-----	-----	.312	.3125			13/16	-----	-----	.812	.8125
				21/64	.328	.3281					53/64	.828	.8281
			11/32	-----	.344	.3438				27/32	-----	.844	.8438
				23/64	.359	.3594					55/64	.859	.8594
	3/8	-----	-----	-----	.375	.3750		7/8	-----	-----	-----	.875	.8750
				25/64	.391	.3906					57/64	.891	.8906
			13/32	-----	.406	.4062				29/32	-----	.906	.9062
				27/64	.422	.4219					59/64	.922	.9219
		7/16	-----	-----	.438	.4375			15/16	-----	-----	.938	.9375
				29/64	.453	.4531					61/64	.953	.9531
			15/32	-----	.469	.4688				31/32	-----	.969	.9688
				31/64	.484	.4844					63/64	.984	.9844
					.500	.5000						1.000	1.0000

FIG A111
APPENDIX C

OUNCE TO DECIMAL OF A POUND CONVERSION CHART

<u>OUNCES</u>	<u>POUNDS</u>
1	0.062
2	0.125
3	0.188
4	0.250
5	0.312
6	0.375
7	0.438
8	0.500
9	0.562
10	0.625
11	0.688
12	0.750
13	0.812
14	0.875
15	0.938
16	1.000

FIIG Change List

FIIG Change list, Effective July 2, 2010.

This change replaced with ISAC or and/or coding.